SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

IN THE UNITED STATES PATENT AND TRADEMARK

Applicants: Daniel A. Henderson Attorney Docket: H-119

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Invention: METHOD AND APPARATUS FOR IMPROVED PERSONAL

COMMUNICATION DEVICES AND SYSTEMS

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

US PATENT DOCUMENTS

Exam Init	Doc Num	Issue Date	Inventor
·ÓΑ	3,727,003	Apr. 10, 1973	Paraskevakos
}	3,787,626	Jan. 22, 1974	Subieta
	3,812,296	May 21, 1974	Paraskevakos
	3,984,625	Oct. 5, 1976	Camras
7	4,065,642	Dec., 1977	McClure
	4,072,824	Feb. 7, 1978	Phillips
	4,075,038	Feb. 21, 1978	Anthony et al.
	4,087,638	May, 1978	Hayes et al.
	4,103,107	Jul. 25, 1978	D'Amico et al.
	4,117,542	Sep., 1978	Klausner et al.
	4,126,768	Nov., 1978	Grenzow
	4,172,969	Oct. 31, 1979	Levine et al.
	4,178,475	Dec., 1979	Taylor et al.
	4,178,476	Dec., 1979	Frost
	4,197,526	Apr. 8, 1980	Levine et al.
	4,258,387	Mar. 24, 1981	Lemelson
	4,263,480	Apr., 1981	Levine
4	4,266,098	May, 1981	Novak

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OA	4,304,968	Dec., 1981	Klausner et al.
1	4,306,116	Dec. 15, 1981	McClure et al.
	4,313,035	Jan., 1982	Jordan et al.
	4,330,780	May 18, 1982	Masaki
	4,336,524	Jun., 1982	Levine
	4,341,926	Jul. 27, 1982	Chester
	4,356,519	Oct., 1982	Cogdell, Jr.
	4,368,989	Jan., 1983	Kawashima
	4,378,551	Mar., 1983	Drapac
	4,382,256	May 3, 1983	Nagata
	4,388,000	Jun., 1983	Hagihara
	4,402,056	Aug 30, 1983	Sado et al.
·	4,408,099	Oct. 4, 1983	Ishii
	4,424,514	Jan., 1984	Fennell et al.
	4,427,848	Jan., 1984	Tsakanikas
	4,427,980	Jan., 1984	Fennell et al.
	4,438,433	Mar., 1984	Smoot et al.
	4,451,707	May 29, 1984	Hanscom
	4,477,807	Oct., 1984	Nakajima et al.
	4,479,124	Oct. 23, 1984	Rodriquez et al.
	4,481,670	Nov. 6, 84	Freeburg
	4,490,579	Dec., 1984	Godoshian
	4,536,739	Aug. 20, 1985	Nobuta
	4,551,581	Nov. 5, 1985	Doughty
	4,578,537	Mar. 25, 1986	Faggin et al.
	4,582,956	Apr. 15, 1986	Doughty
1	4,600,809	Jul., 1986	Tatsumi et al.
	4,608,460	Aug., 1986	Carter et al.
4	4,618,860	Oct., 1986	Mori
$\dot{\nabla}$	4,625,081	Nov., 1986	Lotito et al.
•	4,639,225	Jan., 1987	Washizuka

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OA	4,644,351	Feb., 1987	Zabarky et al.
1	4,644,351	Feb., 1987	Zabarsky
- 1	4,654,718	Mar., 1987	Sueyoshi
	4,660,218	Apr. 21, 1987	Hashimoto
	4,661,972	Apr., 1987	Kai
	4,680,785	Jul., 1987	Akiyama et al.
	4,682,148	Jul., 1987	Ichikawa et al.
	4,692,742	Sep., 1987	Raizen et al.
	4,704,608	Nov., 1987	Sato et al.
	4,706,272	Nov., 1987	Nishimura et al.
	4,713,808	Dec. 15, 1987	Gaskill et al.
	4,716,583	Dec., 1987	Groner et al.
	4,720,848	Jan., 1988	Akiyama
	4,737,979	Apr., 1988	Hashimoto
	4,742,516	May, 1988	Yamaguchi
	4,747,122	May, 1988	Bhagat et al.
	4,754,473	Jun., 1988	Edwards
	4,766,294	Aug. 23, 1988	Nara et al.
	4,766,434	Aug., 1988	Matai et al.
	4,769,764	Sep. 6, 1988	Levanon
	4,775,999	Oct., 1988	Williams
	4,776,005	Oct., 1988	Petriccione et al.
	4,779,138	Oct., 1988	Nomura et al.
	4,796,291	Jan., 1989	Makino
}	4,800,582	Jan., 1989	D'Agosto, III et al.
	4,802,200	Jan., 1989	Murata et al.
	4,802,209	Jan. 31, 1989	Hasegawa
	4,803,726	Feb., 1989	Levine et al.
	4,806,906	Feb., 1989	Oda et al.
4	4,811,379	Mar. 7, 1989	Grandfield
	4,811,382	Mar. 7, 1989	Sleevi

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OA	4,812,743	Mar., 1989	Champion, III et al.
	4,814,763	Mar., 1989	Nelson et al.
	4,821,308	Apr., 1989	Hashimoto
	4,827,520	May 2, 1989	Zeinstra
	4,845,491	Jul., 1989	Fascenda et al.
	4,850,012	Jul. 18, 1989	Mehta et al.
	4,853,688	Aug. 1, 1989	Andros et al.
	4,853,952	Aug. 1, 1989	Jachmann et al.
	4,868,560	Sep., 1989	Oliwa et al.
	4,868,561	Sep., 1989	Davis
	4,868,860	Sep., 1989	Anddros et al.
	4,872,005	Oct., 1989	DeLuca et al.
	4,873,520	Oct., 1989	Fisch et al.
	4,873,719	Oct., 1989	Reese
	4,878,051	Oct., 1989	Andros et al.
	4,882,579	Nov., 1989	Siwiak
	4,882,744	Nov., 1989	Hashimoto
	4,882,750	Nov., 1989	Henderson et al.
	4,884,132	Nov. 28, 1989	Morris et al.
	4,885,577	Dec., 1989	Nelson
	4,893,335	Jan., 1990	Fuller et al.
	4,894,861	Jan. 16, 1990	Fujioka
	4,897,835	Jan., 1990	Gaskill et al.
	4,899,358	Feb., 1990	Blakley
	4,914,624	Apr. 3, 1990	Dunthorn
	4,914,649	April 3, 1990	Schwendeman et al.
	4,914,691	Apr., 1990	Berger
	4,918,721	Apr. 17, 1990	Hashimoto
	4,922,221	May, 1990	Sato et al.
4	4,922,490	May 1, 1990	Blakley
V	4,924,496	May, 1990	Figa et al.

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OA-	4,928,096	May 22, 1990	Leonardo et al.
}	4,928,302	May 22, 1990	Kaneuchi et al.
	4,940,963	Jul. 10, 1990	Gutman et al.
	4,941,167	Jul., 1990	Cannalte et al.
	4,942,598	Jul., 1990	Davis
	4,951,043	Aug., 1990	Minami
	4,961,216	Oct., 1990	Baehr et al.
	4,962,377	Oct., 1990	Wallace et al.
	4,962,545	Oct. 9, 1990	Klaczak et al.
	4,965,569	Oct., 1990	Bennett et al.
l	4,975,683	Dec., 1990	Davis et al.
1	4,975,693	Dec., 1990	Davis et al.
	4,985,913	Jan., 1991	Shalom et al.
	4,985,918	Jan. 15, 1991	Tanaka et al.
	4,994,797	Feb., 1991	Breeden
	4,996,707	Feb., 1991	O'Malley et al.
	5,007,076	Apr. 9, 1991	Blakley
	5,014,296	May, 1991	Saigano
	5,043,721	Aug., 1991	May
	5,046,079	Sep. 3, 1991	Hashimoto
	5,047,764	Sep., 1991	Andros et al.
	5,049,874	Sep., 1991	Ishida et al.
	5,052,943	Oct. 1, 1991	Davis et al.
	5,057,676	Oct. 15, 1991	Komaki
1	5,063,588	Nov., 1991	Patsiokas et al.
	5,066,949	Nov., 1991	Breeden et al.
}.	5,070,521	Dec. 3, 1991	Warner et al
	5,073,767	Dec., 1991	Holmes et al.
	5,075,684	Dec., 1991	DeLuca
$\sqrt{}$	5,077,786	Dec. 31, 1991	Hashimoto
•	5,090,051	Feb. 18, 1992	Muppidi et al

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OA.	5,093,659	Mar., 1992	Yamada
\	5,095,307	Mar., 1992	Shimura et al.
	5,099,507	Mar., 1992	Mukai et al.
	5,109,220	Apr. 28, 1992	Breeden et al.
	5,115,233	May 19, 1992	Zdunek et al.
	5,117,449	May, 1992	Metroka et al.
	5,119,397	Jun. 2, 1992	Dahlin et al.
)	5,121,423	Jun. 9, 1992	Morihiro et al.
	5,124,697	Jun. 23, 1992	Moore
	5,127,040	Jun., 1992	D'Avello et al.
	5,128,980	Jul., 1992	Choi
	5,128,981	Jul., 1992	Tsukamoto et al.
	5,134,645	Jul., 1992	Berken et al.
1	5,134,717 ¹	Mar., 1991	Rasmussen
	5,142,279	Aug. 25, 1992	Jasinski et al.
	5,144,654	Sep., 1992	Kelley et al.
	5,146,217	Sep. 8, 1992	Holmes
	5,146,493	Sep., 1992	Kiguchi et al.
1	5,148,469	Sep., 1992	Price
	5,148,473	Sep., 1992	Freeland et al.
	5,151,929	Sep., 1992	Wolf
	5,151,930	Sep., 1992	Hagl
	5,153,579	Oct., 1992	Fisch et al.
- '	5,153,582	Oct. 6, 1992	Davis
	5,159,624	Oct., 1992	Makita
	5,161,181	Nov., 1992	Zwick
	5,166,973	Nov., 1992	Hoff
	5,175,758 ¹	Dec., 1992	Levanto et al.
1	5,175,875	Dec., 1992	Yokaya et al.
	5,182,553	Jan., 1993	Kung
4	5,187,645	Feb. 16, 1993	Spalding et al.

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OR.	5,189,632	Feb. 23, 1993	Paajanen et al
)	5,195,130	Mar., 1993	Weiss et al.
- 1	5,195,183	Mar. 16, 1993	Miller et al.
	5,197,092	Mar. 23, 1993	Bamburak
	5,206,637	Apr., 1993	Warren
	5,206,900 B1	Apr. 27, 1993	Callele
	5,208,849	May, 1993	Fu
Ì	5,208,850	May, 1993	Kino
	5,212,721	May, 1993	DeLuca et al.
	5,220,599	Jan. 15, 1993	Sasano et al.
	5,222,125	Jun. 22, 1993	Creswell et al.
ŀ	5,224,150	Jun., 1993	Neustein
	5,225,826	Jul., 1993	Deluca et al.
	5,227,614	Jun. 2, 1992	Danielson
	5,228,073	Jul., 1993	Smith
	5,228,080	Jul. 13, 1993	Nutter et al.
	5,239,577	Aug. 24, 1993	Bates et al.
	5,241,303	Aug. 31, 1993	Register et al.
	5,241,305	Aug. 31, 1993	Fascenda et al.
	5,247,700	Sep. 21, 1993	Wohl et al.
	5,251,250	Oct., 1993	Obata et al.
	5,252,964	Oct., 1993	Tan et al.
	5,257,307	Oct. 26, 1993	Ise
	5,258,751	Nov., 1993	Deluca et al.
	5,260,986	Nov., 1993	Pershan
	5,263,084	Nov. 16, 1993	Chaput et al.
	5,264,992	Nov. 23, 1993	Hogdahl
	5,265,145	Nov. 23, 1993	LIM
	5,272,465	Dec., 1993	Meares, Jr.
	5,274,454	Dec., 1993	Higgins, Jr.
♦	5,274,699	Dec., 1993	Ranz

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OA.	5,276,729	Jan. 4, 1994	Higuchi et al.
)	5,276,731	Jan., 1994	Arbel et al.
1	5,278,889	Jan., 1994	Papanicolaou
	5,278,894	Jan., 1994	Shaw
	5,280,516	Jan., 1994	Jang
	5,280,521	Jan., 1994	Itoh
	5,282,243	Jan. 25, 1994	Dabbashi et al.
•	5,283,818	Feb., 1994	Klausner et al.
1	5,283,824	Feb., 1994	Shaw
l l	5,285,493	Feb., 1994	Wagai et al.
1	5,285,496	Feb., 1994	Frank et al.
	5,289,528	Feb., 1994	Ueno et al.
	5,289,530	Feb., 1994	Reese
	5,297,192	Mar. 22, 1994	Gerszberg
	5,302,947	Apr. 12, 1994	Fuller et al.
	5,303,291	Apr. 12, 1994	Takagi et al.
	5,307,399	Apr., 1994	Dai et al.
	5,309,512	May 3, 1994	Backmon et al.
	5,311,570	May, 1994	Grimes et al.
	5,313,515	May 17, 1994	Allen et al.
	5,315,636	May, 1994	Patel
	5,315,642	May, 1994	Fernandez
	5,317,621	May, 1994	Shibayama
	5,321,742	Jun., 1994	Stevens
	5,323,148	Jun., 1994	Olazabal et al.
	5,325,419	Jun. 28, 94	Connolly
	5,327,480	Jul., 1994	Breeden
	5,327,486	Jul., 1994	Wolff et al.
)	5,329,427	Jul. 12, 1994	Hogdahl
4	5,329,578	Jul., 1994	Brennan et al.
-	5,329,581	Jul. 12, 1994	Friedes et al.

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AO	5,331,580	Jul. 19, 1994	Miller et al.
)	5,333,179	Jul., 1994	Yamamoto et al.
	5,335,276	Aug. 2, 94	Thompson et al.
{	5,337,044	Aug. 9, 1994	Folger et al.
	5,341,411	Aug. 23, 1994	Hashimoto
	5,341,414	Aug., 1994	Popke
	5,343,516	Aug., 1994	Callele et al.
	5,345,258	Sep. 6, 1994	Matsubara
	5,348,347	Sep. 20, 1994	Shink
	5,349,636	Sep., 1994	Irrabarren
	5,349,638	Sep., 1994	Pitroda et al.
	5,363,429	Nov. 4, 1994	Fujisawa
	5,371,781	Dec. 6, 1994	Ardon
	5,375,161	Dec., 1994	Fuller et al.
	5,377,326	Dec. 27, 1994	Kaoru Mura et al.
1	5,381,138	Jan. 10, 1995	Stair et al.
	5,384,831	Jan., 1995	Creswell et al.
	5,384,910	Jan. 24, 1995	Torres
	5,387,904	Feb. 7, 1995	Takada
	5,388,150	Feb., 1995	Schneyer et al.
	5,390,236	Feb., 1995	Klausner et al.
	5,390,346	Feb. 14, 1995	Marz
	5,390,362	Feb., 1995	Modjeska et al.
	5,392,342	Feb. 21, 1995	Rosenthal
	5,392,452	Feb., 1995	Davis
	5,394,140	Feb. 28, 95	Wong et al.
	5,398,279	Mar. 14, 1995	Frain
	5,402,466	Mar., 1995	Delahanty
	5,404,400	Apr., 1995	Hamilton
	5,408,382	Apr. 18, 1995	Schultz et al.
4	5,410,541	Apr., 1995	Hotto

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OA.	5,412,719	May, 1995	Hamamoto et al.
	5,414,418	May 9, 1995	Andros et al.
	5,414,444	May 9, 1995	Britz
	5,418,529	May, 1995	De Luigi et al.
	5,418,835	May, 1995	Frohman et al.
	5,422,656	Jun. 6, 1995	Allard et al.
	5,422,942	Jun. 6, 1995	Kakwashima
	5,426,426	Jun., 1995	Hymel
	5,428,663	Jun. 27, 1995	Grimes et al.
	5,428,823	Jun., 1995	Ness-Cohn et al.
	5,430,436	Jul. 4, 1995	Fennell
	5,430,439	Jul., 1995	Bodet et al.
	5,432,841	Jul. 11, 1995	Rimer
	5,434,929	Jul. 18, 1995	Beernink et al.
	5,440,559	Aug. 8, 1995	Gaskill
	5,444,768	Aug. 22, 1995	Lemaire et al.
	5,444,869	Aug. 22, 1995	Stricklin et al.
	5,448,627	Sep., 1995	Ueno et al.
	5,448,632	Sep., 1995	Iyob et al.
	5,454,029	Sep., 1995	Noda
	5,455,579	Oct., 1995	Bennett et al.
	5,457,732	Oct. 10, 1995	Goldberg
	5,459,458	Oct., 1995	Richardson et al.
	5,459,773	Oct., 1995	Hwang
	5,465,288	Nov. 7, 1995	Falvey et al.
	5,465,401	Nov. 7, 1995	Thompson
	5,467,385	Nov., 1995	Reuben et al.
	5,468,947	Nov. 21, 1995	Danielson et al.
	5,469,491	Nov., 1995	Morley, Jr. et al.
4	5,473,316	Dec. 5, 1995	Takaya
	5,473,667	Dec., 1995	Neustein

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OA.	5,473,671	Dec. 5, 1995	Partridge, III
1	5,475,738	Dec., 1995	Penzias
	5,479,475	Dec. 26, 1995	Grob et al.
)	5,481,595	Jan. 2, 1996	Ohashi et al.
	5,483,580	Jan., 1996	Brandman et al.
	5,483,595	Jan., 1996	Owen
	5,485,504	Jan. 16, 1996	Ohnsorge
	5,485,505	Jan 16., 1996	Norman et al.
	5,487,108	Jan. 23, 1996	Atkins et al.
	5,491,507	Feb. 13, 1996	Umezawa
	5,491,739	Feb. 13, 1996	Wadin et al.
	5,495,284	Feb. 27, 1996	Katz
	5,495,344	Feb. 27, 1996	Callaway Jr. et al.
	5,497,464	Mar. 5, 1996	Yeh
	5,502,761	Mar., 1996	Duncan et al.
	5,506,891	Apr., 1996	Brown
	5,509,053	Apr., 1996	Gowda et al.
	5,510,778	Apr. 23, 1996	Krieter et al.
	5,511,109	Apr., 1996	Hartley et al.
	5,515,303	May 7, 1996	Cargin, et al.
	5,517,557	May, 1996	Tanaka
	5,524,137	Jun., 1996	Rhee
	5,524,140	Jun., 1996	Klausner et al.
	5,526,411	Jun. 11, 1996	Krieter
	5,530,740	Jun., 1996	Irribarren et al.
	5,533,095	Jul., 1996	Kikuchi
	5,535,257	Jul., 1996	Goldberg et al.
	5,541,976	Jul. 30, 1996	Ghisler
	5,544,010	Aug. 6, 1996	Schultz et al.
	5,544,358	Aug. 6, 1996	Capps et al.
4	5,546,447	Aug., 1996	Skarbo et al.

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OFA ·	5,548,477	Aug. 20, 1996	Kumar et al.
١	5,548,636	Aug., 1996	Bannister et al.
	5,548,814	Aug., 1996	Lorang et al.
{	5,553,125	Sep. 3, 1996	Martensson
	5,557,320	Sep. 17, 1996	Krebs
	5,557,605	Sep., 1996	Grupe et al.
	5,559,859	Sep., 1996	Dai et al.
	5,559,860	Sep. 24, 1996	Mizikovsky
	5,559,862	Sept. 24, 1996	Bhagat et al.
	5,559,868	Sep. 24, 1996	Blonder
	5,561,702	Oct. 1, 1996	Lipp et al.
	5,561,703	Oct. 1, 1996	Arledge et al
	5,566,226	Oct. 15, 1996	Mizoguchi et al.
	5,572,576	Nov., 1996	Klausner et al.
	5,574,481	Nov. 12, 1996	Lee
	5,574,725	Nov. 12, 1996	Sharma et al.
}	5,577,103	Nov. 19, 1996	Foti
	5,579,239	Nov. 26, 1996	Freeman
	5,579,375	Nov. 26, 1996	Ginter
	5,579,377	Nov., 1996	Rogers
	5,581,594	Dec., 1996	McAfee
	5,581,595	Dec. 3, 1996	Iwashita
	5,581,803	Dec., 1996	Grube et al.
	5,583,564	Dec. 10, 1996	Rao et al.
	5,583,920	Dec. 10, 1996	Wheeler, Jr.
	5,584,054	Dec. 10, 1996	Tyneski et al.
	5,584,070	Dec. 10, 1996	Harris et al.
	5,588,037	Dec., 1996	Fuller et al.
	5,588,038	Dec. 24, 1996	Snyder
	5,590,373	Dec. 31, 1996	Whitley et al.
V	5,590,382	Dec. 31, 1996	Kikinis et al.

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OA	5,592,566	Jan. 7, 1997	Pagallo et al.
1	5,594,658	Jan. 14, 1997	Lemaire et al.
	5,594,952	Jan. 14, 1997	Virtuoso et al.
	5,600,711	Feb., 1997	Yuen
	5,602,456	Feb. 11, 1997	Cargin et al.
	5,602,908	Feb. 11, 1997	Fan
	5,604,491	Feb. 18, 1997	Coonley et al.
	5,604,492	Feb. 18, 1997	Abdul-Halim
	5,604,790	Feb. 18, 1997	Grimes
	5,606,594	Feb. 25, 1997	Register et al.
	5,615,252	Mar. 25, 1997	Sizer, II et al.
	5,625,555	Apr. 29, 1997	Davis
	5,625,673	Apr. 29, 1997	Grewe et al.
	5,625,884	Apr. 29, 1997	Gitlin et al.
	5,627,875	May 6, 1997	Kapsales
	5,630,205	May 13, 1997	Ekelund
	5,631,950	May 20, 1997	Brown
	5,633,782	May 27, 1997	Krisher
	5,633,920	May 27, 1997	Kikinis et al.
- 1	5,638,540	Jun. 10, 1997	Aldous
	5,644,471	Jul 1, 1997	Schultz et al.
	5,644,629	Jul. 1, 1997	Chow
.	5,648,990	Jul. 15, 1997	Kraul et al.
	5,651,055	Jul. 22, 1997	Argade
	5,654,942	Aug. 5, 1997	Akahane
	5,655,006	Aug., 1997	Cox et al.
	5,661,788	Aug. 26, 1997	Chin
Į .	5,664,013	Sep. 2, 1997	Rossi
1	5,666,495	Sep. 9, 1997	Yeh
	5,666,530	Sep. 9, 1997	Clark et al.
\forall	5,666,553	Sep. 9, 1997	Crozier

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OA.	5,668,852	Sep. 16, 1997	Holmes
1	5,675,524	Oct. 7, 1997	Bernard
	5,678,042	Oct. 14, 1997	Pisello et al.
ļ	5,687,227	Nov. 11, 1997	Cohrs
	5,689,440	Nov. 18, 1997	Leitch et al.
	5,689,654	Nov. 18, 1997	Kikinis et al.
	5,692,038	Nov. 25, 1997	Kraus et al.
	5,701,258	Dec. 23, 1997	Harris et al.
	5,703,571	Dec. 30, 1997	Cannon et al.
	5,703,934	Dec. 30, 1997	Zicker et al
	5,712,760	Jan. 27, 1998	Coulon et al.
	5,712,761	Jan. 27, 1998	Dials, et al.
	5,715,524	Feb. 3, 1998	Jambhekar et al
	5,717,741	Feb. 10, 1998	Yue et al.
	5,719,936	Feb. 17, 98	Hillenmayer
	5,727,052	Mar. 10, 1998	Sizer, II et al.
	5,727,053	Mar. 10, 1998	Sizer, II et al.
	5,742,894	Apr. 21, 1998	Jambhekar et al.
	5,742,905	Apr. 21, 1998	Pepe et al.
	5,745,852	Apr. 28, 1998	Khan et al.
	5,749,071	May 5, 1998	Silverman
	5,751,793	May 12, 98	Davies et al.
	5,757,279	May 26, 1998	Fujiwara
	5,760,823	Jun. 2, 1998	Brunson
	5,760,824	Jun. 2, 1998	Hicks, III
	5,761,271	Jun. 2, 1998	Karnowski
	5,764,731	Jun. 9, 1998	Yablon
	5,764,747	Jun. 9, 1998	Yue et al
	5,784,001	Jul. 21, 1998	Deluca
	5,784,444	Jul. 21, 1998	Snyder et al.
4	5,793,416	Aug. 11, 1998	Rostoker

Exam Init	Doc Num	Issue Date	Inventor
· 40	5,794,116	Aug. 11, 1998	Matsuda
1	5,796,806	Aug. 18, 1998	Birckbichler
	5,797,089	Aug. 18, 1998	Nguyen
ļ	5,798,708	Aug. 25, 1998	Katayama
	5,805,981	Sep. 8, 1998	Sugio et al.
	5,806,005	Sep. 8, 1998	Hull
	5,809,415	Sep. 15, 1998	Rossmann
	5,822,402	Oct. 13, 1998	Marszalek
	5,822,727	Oct. 13, 1998	Garberg et al.
	5,825,048	Oct. 20, 1998	Arai
	5,832,435	Nov. 3, 1998	Silverman
	5,841,838	Nov. 24, 1998	Itoh
	5,841,850	Nov. 24, 1998	Fan
	5,845,202	Dec. 1, 1998	Davis
	5,845,282	Dec. 1, 1998	Alley et al.
	5,848,142	Dec. 8, 1998	Yaker
	5,848,356	Dec. 8, 1998	Jambheker
	5,850,435	Dec. 15, 1998	Devillier
	5,857,013	Jan. 5, 1999	. Yue et al.
	5,857,016	Jan. 5, 1999	Jedlicka
	5,864,612	Jan. 1999	Strauss et al.
	-5,878,354	Mar. 2, 1999	Hasegawa
	5,881,134	Mar. 9, 1999	Foster et al.
	5,884,186	Mar. 16, 1999	Hidaka
	5,889,852	Mar. 30, 1999	Rosecrans
	5,894,595	Apr. 13, 1999	Foladare et al.
1	5,896,165	Apr. 20, 1999	Rao
	5,896,444	Apr. 20, 1999	Perlman et al.
	5,903,628	May 5, 1999	Brennan
1	5,905,778	May 18, 1999	Tatchell et al.
Δ	5,907,596	May 25, 1999	Karnowski

Exam Init	Doc Num	Issue Date	Inventor
OP	5,907,604	May 25, 1999	Hsu
1	5,909,647	Jun. 1, 1999	Hashimoto et al.
	5,912,697	Jun. 15, 1999	Hashimoto
	5,926,756	Jul. 20, 1999	Piosenka et al.
ĺ	5,929,771	Jul. 27, 1999	Gaskill
į.	5,930,700	Jul., 1999	Pepper et al.
	5,930,701	Jul. 27, 1999	Skog
i į	5,937,050	Aug. 10, 1999	Yue et al.
	5,943,607	Aug. 24, 1999	Singer
	5,950,123	Sep. 7, 1999	Schwelb et al.
	5,963,876	Oct. 5, 1999	Manssen
	5,966,652	Oct. 12, 1999	Coad et al.
	5,978,451	Nov. 2,1999	Swan et al.
	5,987,100	Nov. 11, 1999	Fortman et al.
)	5,991,383	Nov. 23, 1999	Kucmerowski et al.
4 e	5,995,596	Nov., 1999	Shaffer et al.
'	5,995,603	Nov. 30, 1999	Anderson
	5,995,666	Nov. 30, 1999	Nishio
	5,999,810	Dec. 7, 1999	Fuentes
	6,002,719	Dec., 1999	Parvulescu et al.
	6,005,870	Dec. 21, 1999	Leung et al.
	6,009,082	Dec. 28, 1999	Caswell et al.
	6,009,308	Dec. 28, 1999	Matsuura
	6,011,953	Jan. 4, 2000	Foldare
	6,026,152	Feb. 15, 2000	Cannon
	6,028,921	Feb. 22, 2000	Malik
	6,034,621	Mar. 7, 2000	Kaufman
	6,038,443	Mar. 14, 2000	Luneau
	6,049,713	Apr. 11, 2000	Tran et al.
1	6,061,560	May 9, 2000	Saboorian et al.
7	6,067,349	May 23, 2000	Suder et al.

Exam Init	Doc Num	Issue Date	Inventor
OA.	6,085,079	Jul. 4, 2000	Tabeta
1	6,094,574	Jul. 25, 2000	Vance et al.
	6,108,200	Jul. 22, 2000	Fullerton
	6,115,588	Sep. 5, 2000	Nasuda
	6,118,994	Sep. 2, 2000	Usami et al.
	6,128,381	Oct. 3, 2000	Holmstrom et al.
	6,134,310	Oct. 17, 2000	Swan et al.
	6,134,320	Oct. 17, 2000	Swan et al.
	6,151,491	Nov. 21, 2000	Farris et al.
1	6,157,318	Dec. 5, 2000	Minata
	6,163,274	Dec. 19, 2000	Lindgren
	6,163,691	Dec. 19, 2000	Buettner et al.
	6,168,331 B1	Jan. 2, 2001	Vann
	6,169,904 B1	Jan. 2, 2001	Ayala et al.
	6,169,911 B1	Jan. 2, 2001	Wagner et al.
	6,175,741 B1	Jan. 16, 2001	Alperovich
	6,181,366	Jan. 30, 2001	Dezonno et al.
	6,181,915	Jan. 30, 2001	Lewiner
	6,181,928	Jan. 30, 2001	Moon
	6,184,796	Feb. 6, 2001	Rivero
	6,192,218 B1	Feb. 20, 2001	Laufmann et al.
	6,192,254	Feb. 20, 2001	Carlsen et al.
	6,192,257	Feb. 20, 2001	Ray
	6,198,916 B1	Mar. 6, 2001	Martin
	6,198,916 B1	Mar. 6, 2001	Martin
	6,205,213	Mar. 20, 2001	Kucmerowski
	6,205,321	Mar. 20, 2001	Rutledge
	6,205,332	Mar. 20, 2001	Novel
	6,226,367 B1	May 1, 2001	Smith et al.
4	6,226,368	May 1, 2001	Teich
	6,226,379 B1	May 1, 2001	Swan et al.

Exam Init	Doc Num	Issue Date	Inventor
OA.	6,226,665 B1	May 1, 2001	Deo et al.
)	6,229,878 B1	May 8, 2001	Moganti
	6,230,003	May 8, 2001	Macor
	6,233,315	May 15, 2001	Reformato et al.
	6,236,971	May, 2001	Stefik et al.
	6,246,430	Jun. 12, 2001	Peters
	6,253,061 B1	Jun. 21, 2001	Helferich
	6,266,539 B1	Jul. 24, 2001	Pardo
	6,278,862	Aug. 21, 2001	Henderson
	6,282,435	Aug. 28, 2001	Wagner et al.
	6,327,478 B1	Dec. 4, 2001	Baker
}	6,335,962	Jan. 1, 2002	Ali et al.
	6,339,639	Jan. 15, 2002	Henderson
	6,351,372	Feb. 26, 2002	Kim
	6,377,664	Apr. 23, 2002	Gerszberg
	6,388,560	May 14, 2002	Parvulescu
	6,393,278	May 21, 2002	Buchanan et al.
j	6,427,064	Jul. 30, 2002	Henderson
	6,430,405	Aug. 6, 2002	Jambhekar
}	6,564,070	May 13, 2003	Nagamine
	6,580,784	Jun., 2003	Rodriguez et al.
	6,724,867	Apr. 20, 2004	Henderson
	6,751,300	Jun., 2004	Muller
	6,757,366	Jun. 29, 2004	Kaufman
	6,766,002	Jul. 20, 2004	Cannon
	6,845,398	Jan. 18, 2005	Galensky
	6,940,955	Sep. 6, 2005	Jones
· ·	6,961,216	Nov., 2005	Chan et al.
	6,990,180	Jan. 24, 2006	Vuori
}	D319053	Aug. 13, 1991	Atkins
	D327059 ¹	Jun. 16, 1992	Chu et al.

Exam Init	Doc Num	Issue Date	Inventor
OA	D348654	Jul. 12, 1994	Branck et al.
	D350345	Sep. 6, 1994	Lindeman et al.
	H1772	Jan. 5, 1999	Akahane
	RE 31789	Nov. 1, 1985	Hashimoto
く	RE 33417	Oct. 30, 1990	Bhagat et al

FOREIGN PATENT DOCUMENTS

Exam Init	Ctry code	Doc Number	Pub Date
90	DE	3315625	Oct., 1984
\	DE	3329267	Feb., 1985
	DE	3421886	Dec., 1985
	EP	0 212 761	Aug., 1986
	EP	301740	Feb., 1989
	EP	9203891	Mar., 1992
1	FR	2358065	Feb., 1978
	GB	2024567	May, 1979
	GB	2140253A	Nov., 1984
	GB	2173071	Oct., 1986
	JP	146167	Aug., 1983
	JP	58191541	Nov., 1983
	JP	191541	Nov., 1983
	JP	90451	May, 1984
	JP	41358	Mar., 1985
	JP	94547	May, 1985
	JР	77539	May, 1985
	JP.	178730	Sep., 1985
	JP	187141	Sep., 1985
	JP	186056	Aug., 1986
	JP	81821	Apr., 1987
	JP .	8706421	Oct., 1987
	JP	65748	Mar., 1988
	JP	103526	May, 1988
	JP	46332	Feb., 1989
	JP	185035	Jul., 1989
1	JP	246947	Oct., 1989
	JP 🔭	13050	Jan., 1990
	JP	4225687	Aug., 1992
1 th	wo	91/11889	Aug. 8, 1991

Exam Init	Ctry code	Doc Number	Pub Date
OA	wo	94/13093	June 9, 1994
1	EP	0862342	Feb. 9, 1998
	JP	10336316	Dec. 18, 1998
1	JP	11261673	Sept. 24, 1999
- 1	JP	5327859	Dec. 10, 1993
	JP	4222145	Aug. 12, 1992
	JP	4248742	Sept. 4, 1992
	JP	49930	Feb. 2, 2000
	JP	1243655	Sept. 28, 1989
	EP	0588571 A3	Mar. 23, 1994
	JP	08033016	July 20, 1994
	JP	09116619	Feb. 5, 1997
	JP	08097935	Apr. 12, 1996
	FR	2717975 B	Jan. 30, 1998
	GB	2287856 B	Mar. 23, 1994
1	EP	0503813 A2	Sept. 16, 1992
	JP	294758	Apr. 5, 1990
	EP	0704827 A1	Apr. 3, 1996
	EP	0590500 B1	Nov. 20, 1996
	EP	0862342 A3	Feb. 26, 1998
	WO	0143475 A1	June 14, 2001
	GB	2279203	Dec. 21, 1994
	WO	97/01252	Jan. 9, 1997
- 1	GB	2296841	July 10, 1996
	JP	11-220551	Aug. 10, 1999
1	EP	0898407 A2	Feb. 24, 1999
	TW	0385604 B	Mar. 21, 2000
	WO	9408421A1	04-1994
	WO	90/13213	11-1990
	GB	2256113A	11/25/1992
V	EP	0930593A1	12/19/2001

	Ctry code	Doc Number	Pub Date
OF	EP	1185068A2	6/3/2002
7	EP	1231762	8/14/2002

OTHER DOCUMENTS

Exam Init Description MESSAGING: A NEW DIRECTION - AWASH IN E-MAIL TROUBLES? A RAFT OF NEW PRODUCTS IS COMING TO THE RESCUE, NETWORK COMPUTING, 10-01-1996, PP. IDENTAFONE OVERVIEW FROM WEBSITE, DATED 10/17/96 NETPAGE PRODUCT OVERVIEW, NetPage, http://web.archive.org/web/19961221195506/http://www.netpager.com/, 12/21/96, 2 pages HP TELESHARE: INTEGRATING TELEPHONE CAPABILITIES ON A COMPUTER WORKSTATION, HEWLETT PACKARD JOURNAL, 04/01/95, PP. 69 [AABV] HAYES EUROPE'S SMARTCOM MESSAGE CENTER SOFTWARE, NEWBYTES NEWS NETWORK, 02/29/96 AT&T MAKES BIG MOVE IN DIGITAL RACE, LOS ANGELES TIMES, 10/03/96, D-2 FASTER UNITS DUE IN STORES NEXT YEAR, COMPUTER RETAIL WEEK, 10/14/96, PP. 33 CDMA'S MARCH CONTINUES, NEWSBYTES NEWS NETWORK, 08/19/96 AT&T FIRST TO OFFER PCS PHONES/NEW SYSTEM BUNDLES SEVERAL WIRELESS SERVICES, NEWSDAY, 10/03/96, PP. A49

DIAMOND SHIPS VOICE MODEM WITH INTERNET PHONE, NEWSBYTES NEWS NETWORK, 5/18/95

FAX SOFTWARE: DELRINA DEMOS WINFAX PRO 7.0 FOR WINDOWS 95, CAMBRIDGE PUBLISHING, 1995

NEW MODEMS: NEW CARDINAL VOICE-CAPABLE MODEMS OFFER INNOVATIVE TELEPHONY; CAMBRIDGE PUBLISHING, INC., 1995

TOWARD HUMAN CENTERED DESIGN, VOL. 96, TECHNOLOGY REVIEW, 07/01/93, PP. 47

HOW THE EUROPEANS RESPOND TO MOBILE COMMUNICATIONS, VOL. 31, COMMUNICATIONS NEWS, 05/01/94, PP. 28

Description

OA

USERS SEEK ALTERNATIVES TO HIGH CELLULAR COSTS, VOL. 12, MINNEAPOLIS-ST. PAUL CITY BUSINESS, 06/17/94, PP. 14

VOICENOW IS HIP-POCKET ANSWERING MACHINE, USA TODAY, 04/05/95

MULTIMEDIA MESSAGING: AT&T INTEGRATES VOICE & FAX MESSAGING AT DESKTOP, CAMBRIDGE TELECOM REPORT, 1994

CID TECHNOLOGIES AND MACPAGER INFORMATION, CID Technologies, Inc., 12/8/96

OPON: MCI TO PROVIDE NATIONWIDE 'FIND ME/FOLLOW ME' COMMUNICATIONS SERVICE, CAMBRIDGE PUBLISHING INC., 1994

PRIVATE EYED – MARTYRWARE PRIVATE EYE, VOL. 1.1, PRODUCT OVERVIEW, 1994

LITTLE BROTHER PAGER NOTIFICATION PROGRAM WITH CALLER ID, PRODUCT OVERVIEW, © 1991-1994

CALLERID REMOTE AND CIDMAN V.1.29B, PRODUCT OVERVIEW, 1995

CALLERINFO: VI.0 CALLER ID TSR PROGRAM PRODUCT DESCRIPTION, OCT. 28, 1994

PAGEMATE: V3.3 PRODUCT OVERVIEW, APRIL 30, 1993 CALLLINK: V2.1 CALLER ID FOR WINDOWS DEMO, MAY 17, 1994

PAGE ON CALL, V2.1, PC PROGRAM OVERVIEW, JANUARY 28, 1994

BEEPME V3.1, PC PROGRAM OVERVIEW, AUGUST 22, 1993

ADVANTRA BROCHURE, ENHANCED MESSAGING ORGANIZER-PREMIER, Texas Instruments, Jan. 1997

ADVANTRA BROCHURE, ENHANCED MESSAGING ORGANIZER-PRO, Texas Instruments, Jan. 1997

AVIGO10, THE INTELLIGENT ORGANIZER, TEXAS INSTRUMENTS – ON THE GO, VOL. 1, NO. 1, FALL 1997

ACTIVE DATA PRODUCT CATALOG, MARCH 1993, PG 1, 2, 3, 5, 6

OA

APPLE PDA PROTOTYPE MAKES DEBUT AT CES, PC WEEK, JUNE 1, 1992

"Magic Cap Means Communication" brochure-1994.

"Magic Cap" Brochure—1994.

Mobile Office--Jan., 1994, vol. 5, No. 1, pp. 100-117, "Trio of Tommorrow" article, back cover, Evtek Corporation product advertisement, The Write Touch.

PC LapTop Magazine, Feb. 1995, vol. 7, No. 2, pp. 28-48.

It's NEW, May/Jun. 1995, vol. 1, No. 2, pp. 73-77.

NTT DoCoMo Brochure, Apr. 1, 1995.

Pen Computing Magazine, Aug. 1994, vol. 1, No. 1, pp. 15-22, 34-35.

PC Pager Advertisement--1993.

Computerworld, Dec. 21, 1992, p. 8, "Windows link to pagers aids LAN troubleshooters".

Computer World, Aug. 2, 1993, vol. 15, Issue 31, p. 1, "Newton arrives sans remote links".

Magic Cap Press Release, San Francisco, Jan. 6, 1994.

Comdial Tracker brochure, 1994.

Motorola Press Release, PCMCIA wireless modem technology announcement.

Hewlett Packard Press Release, Infrared communications interface announcement, Jun. 1, 1993.

Skytel Press Release--Jan. 6, 1994, "Skytel Corp. and General Magic work together to provide wireless mobile communications".

Newton Message Pad 120, product brochure--1994.

PC Magazine, Aug. 1993, "EO Falls Short AS Ultimate Handheld Communicator".

T.A.V.I.S. Talk Product Brochure, Biztel Communication Systems, Inc.

VS-401 TALKS SB product brochure.

Mobile Office Magazine, Jan. 1994, p. 76, Fujitsu PCX numeric answering machine.

Description

AD

PC World, Dec. 1992, Mobile Computing Section, pp. 239-265, "Nomads of the Nineties".

1992US-0957659, Oct. 7, 1992, Gao, X; Electronic pager with specified telephone number alert and capable of receiving FSK encoded non-voice signals – generates audible tones for automatic dialing of specified number, and voice tone announcement of number, and uses logic array voice synthesizer¹

Mobile Data Report, Feb. 1, 1994 v6 I2, Apple, Mobilecomm offer Newton, Pager Card, airtime deal.

PC Week, May 23, 1994 v11 n20 pA1(2), A paging party. (growing trend towards one-way messaging).

Teledynamics Catalog, Sep., 1994--Fans P161P Telesecretary Paging Device, Pages 25, 49, 51.

General Magic Press Release, Feb. 8, 1993.

Positive Communications "BEEPER" brochure, 1993.

WinID Paging System--Software manual--v. 1.0, Nov. 15, 1994.

AT&T EO 440 & 880 Personal Communicators brochure, 1993.

PC Week, Feb. 12, 1990, They're Here: Portable E-Mail and Voice Mail.

Ultravoice product brochure.

TeleLink DS5000 advertisement--1993.

PC Magazine, Jun. 15, 1993, "HP 100 LX Adds Remote E-Mail".

INFOWORLD, Jun. 7, 1993, p. 34, "Omron readies PDA for release".

INFOWORLD, Mar. 22, 1993, p. 4, "A failure to communicate: the long road to phone, PC integration".

INFOWORLD, Feb. 22, 1993, p. 29, "Today's notebooks to gain telephony".

INFOWORLD, Apr. 19, 1993, p. 1, "Microsoft, Intel team up to integrate phones, Pcs".

INFOWORLD, Jun. 14, 1993, p. 30, "Third parties to enhance OmniBook 300's communications".

ON

INFOWORLD, Jun. 7, 1993, p. 43, "Card is all-in-one messenger".

INFOWORLD, Jun. 7, 1993, p. 3, "Alliances give Newton PDA a communications advantage".

MacWeek, Aug. 2, 1993, p. 63-68, "The MessagePad: Apple's first personal digital assistant".

INFOWORLD, Jun. 28, 1993, p. 1, "General Magic's PDA interface comes to life with realistic objects".

PC Magazine, Aug. 1993, p. 359-384, "Connecting Over the Airwaves".

European Telecommunication Standard Institute, European Telecommunication Standard, October 1993; European digital cellular telecommunications system (Phase 2); Technical realization of Short Message Service Point to Point (PP) (GSM 03.40) ¹

European Telecommunication Standard Institute, European Telecommunication Standard, October 1993; European digital cellular telecommunications system (Phase 2); Technical realization of Short Message Service Cell Broadcast (SMSCB) (GSM 03.41)

Electronic News, Sep. 28, 1992, p. 11, "Motorola has dual mode RF modem".

Computer Retail Week, Nov. 16, 1992, p. 56, "Wireless messaging gets Windows version".

Business Week, May 17, 1993, Electronic Messages from Phones, PC's, even Faxes.

Telecomworldwire, Aug. 23, 1994, "Airnote pager filter to ship in North America".

Telecomworldwire, Jun. 28, 1994, "Singtel adds pager into CT2 Phone Service".

Global Communications, Sep.-Oct. 1992, v14 n5, p. 14, "Paging Taiwan".

PC Week, Oct. 24, 1994 v11 n42 p109, "Voice of the Future".

Motorola product brochure, "Marco Wireless Communicator", 1994.

Vomax 2000 product brochure, 1992.

Description

AD

PC WORLD, Feb. 1993, "TyIN 2000 Communications System Ties Data, Fax, and Voice together".

TyIN 2000 product brochure, 1993.

DIGITRAP BROCHURE, DTS-2040 product brochure, Nicollet Technologies 1994.

Nicollet DigiTrap DTS-1082 product brochure, 1994.

Telocator Network Paging Protocol (TNPP), v. 3.6, Oct. 20, 1993.

Telocator Data Protocol (TDP), Jun. 12, 1993.

Telocator Alpanumeric Protocol (TAP), v. 1.5, Jul. 21, 1994.

Psion Series 3 Personal Information Management product brochure, Sep. 1993.

Pagentry product brochure, 1992.

Byte Magazine, Aug. 1994, p34, "IBM Plans Ambitious Network".

Windows Sources, Apr. 1994, p106-138.

San Francisco Examiner, Aug. 1, 1993, p E16, "Newton arriving at last".

Bellcore LSSGR ANI and ONI--FSD 20-20-0000, Issue 2, Mar. 1991.

Bellcore LSSGR TR-NWT-000030 Issue 2, Oct. 1992.

Bellcore LSSGR TR-NWT-000391, Issue 3, Sep. 1992.

Bellcore LATA TR-NWT-000031, Issue 4, Dec. 1992.

Motorola SiteMate product brochure--on-site voice paging system.

Telecomworldwire, May 31, 1994, "IBM, Paclink launch new pager in Thailand".

Newsbytes News Network, Apr. 11, 1994, "PageNet, Motorola work on advanced pager".

Newsbytes News Network, Mar. 2, 1994, "PCMCIA Card combines wireless pager / wired fax modem".

Newsbytes News Network, Dec. 21, 1993, PageCard to double as PCMCCard/Standalone pager.

Computergram International, Dec. 20, 1993, 12322, "Motorola unveils the memo express pager".

OA

Newbytes News Network, Dec. 22, 1993, Japan--AT&T intros videophone, Motorola plans voice pager.

Edge, Nov. 14, 1994, v9 1329, "Paging: Lotus ships lotus notes pager gateway 1.1 gateway supports multiple paging vendors".

Telecommunications (TL), Report on AT&T, Nov. 21, 1994 v12 123, "AT&T Focuses on regular text messaging as pager money-maker".

Telecomworldwire, Oct. 7, 1994, "NEC introduces super 'Know-everything' pager into UK Market".

HFD-The Weekly Home Furnishings Newspaper, Jan. 31, 1994 v68 n5 p92.

StatelLite Communications, Sep. 1992 v16 n9 p29(4).

PageMaster paging application--Software help manual--v. 1.4, 1995.

Executive Page v. 1.2--Software manual--1993, 1994.

CALLLink for Caller ID v. 2.1--Software manual--Digital Systems Group, Inc., 1994.

The Business Journal, Oct. 14, 1994 v14 n50 p27, "Wireless message pad among new products".

Communications Daily, Jan. 30, 1991 v11 n20 p5.

PC Week, Sep. 20, 1993 v10 n37 p41.

Communications International, Jul. 1994 v21 n7 p16(2).

InfoRad AlphaPage software advertisement, Dec. 1992.

Mobile Data Report, Sep. 26, 1994, v6 I19, "Casio introduces nationwide availability of organizer-pager".

PC Laptop Computers Magazine, Apr. 1993, vol. 5, No. 4, pp. 31, 61-63.

Motorola brochure, "Wrist Watch Pager", 1990.

Communications Daily, Mar. 8, 1994 v14 n45, p3.

Radio, Computer & Telephone Corp. PocketOffice brochure, v. 1.0, Jun., 1993.

BellSouth Product Brochure, Simon, 1994.

HOW TO APPEASE A FAT CAT FROM A GONDOLA, MOBILE OFFICE, UNDATED, PP. 29, 1 PAGE, possibly circa 1993-1994 [AADV]

Description

40

HOW TO STAY ON TOP OF YOUR BUSINESS, NO MATTER WHERE YOU ARE, EO, INC./AT&T BROCHURE, UNDATED, 4 PAGES, possibly circa 1993-1994 [AADW]

ANI UPDATE, FALL 1991

CALLER ID SERVICE ATTRACTS ABOUT 4000 INITIAL SUBSCRIBERS, BUSINESS, FEB. 26, 1994, FRONT PAGE

ATDI 3000 OWNER'S GUIDE, UNDATED

Enhanced Messaging Service White Paper, December 1992

Simon - User Manual, Bell South 1994

BEEPME V3.1 CALL YOUR PAGER, AUG. 22, 1993

DEAR POTENTIAL CLIENT LETTER, BIZTEL COMMUNICATIONS SYSTEMS, INC.

BOUNCER BY SNI INNOVATION BROCHURE, 1992

BOUNCER BY SNI INNOVATION BROCHURE – YOUR PERSONAL TELEPHONE SECRETARY

CALLER IF WITH DIGITAL VOICE, BEL-TRONICS LIMITED BROCHURE, 1994

A ROCKET IN ITS POCKET, BUSINESS WEEK, SEP. 9, 1996, P 111-114

FREQUENTLY ASKED QUESTIONS ABOUT CALLER-ID, V1.1, MAR 1994

CALLER-ID, ANI, DNIS, AND DID, CALLERID.HTM AT WWW.STYLUS.COM, OCT. 23, 1997

POCKET ORGANIZER, IP800 OWER'S MANUAL, Casio 1994

CALLMAN MODEL CM3 BROCHURE, UNDATED

CALLER ID OPTION TO BECOME MORE ATTRACTIVE DURING '95, TWICE CES DAILY, JAN. 8, 1995, PP 36-40

CASIOPEIA BY CASIO BROCHURE, 1996

COMPUTER LINK – PC LINK PLUS & CASIO LINK BROCHURE BY CASIO, TRAVELING SOFTWARE INC., 1991

CALLER-ID PRO 1.2, 1996

MULTI-LINE ADAPTER MODEL 20040 – CALLER ID MGMT SYSTEM BY ROCHELLE COMMUNICATIONS, INC., JULY 1992

Description



CALLMAN BROCHURE, WESTLINK SYSTEMS CORP., UNDATED

CALLMAN MODEL CM2 BROCHURE, WESTLINK SYSTEMS CORP., UNDATED

TAKE BACK CONTROL OF YOUR TELEPHONE, ELECTRONICS NOW, JULY 1994

Rochelle's Caller ID Quest, Teleconnect, April 1994, page 22

COMMAIL 1.3 – CALLER ID VOICE MAIL FOR WINDOWS 95/98, FROM HTTP://CREWS-NET.COM/COMMAIL, SEP. 17, 2000

ALPHANUMERIC PAGING ADVERTISEMENT, FROM HTTP://WWW.ONTHEWWW.COM/PAGING/OPTIONS/SH TML, SEP. 17, 2000

CALLINFO: V.1.0 CALLER ID, OCT. 28, 1994

CREATIVE TECHNOLOGIES IN MODEM, PHONE BUSINESS, YOUR DOCUMENT, MAR 27, 1995

File Info for CIDRP.CPT, CallerID Remote 1.0.2P, SEP. 14, 1995

PHREAKING CALLER ID AND ANI, CONSUMERTRONICS, 1993

Caller ID Could Spur Telephone Link Over Cable, Multichannel News, Apr. 18, 1994, page 40

PRINCIPLES OF CALLER ID, INTERNATIONAL MICROPOWER CORPORATION, 1992

CALLER ID AVAILABILITY MAP, BYTE, JAN 1995

CALLER ID GOES TO WORK, BYTE, JAN. 1995

TRUESPEECH 6-3, 5.3, 4.8 KBPS ALGORITHM, DSP GROUP, INC., APRIL 1995

TRUESPEECH 8.5 KBPS ALGORITHM, DSP GROUP, INC., MARCH 1995

BOCA RESEARCH SOUND EXPRESSION 28.8 SRS, YOUR DOCUMENT, 1996

ÉXECPAGE: V1.2.0108 WINDOWS PAGING MODULE, JUNE 16, 1995



THE TOP 10 INNOVATIVE PRODUCTS FOR 2006: TECHNOLOGY WITH A HUMAN TOUCH, THE FUTURIST, JULY-AUG. 1996, PG 18

INFOTRAC – NATIONAL NEWSPAPER INDEX, 1990-JAN 1993

GLENAYRE PROVIDES MVP SYSTEM TO PENNSEL COMMUNICATIONS SERVICES, GLENAYRE NEWS, OCT. 3, 1996

GLENAYRE SUCCESSFULLY ACTIVATES COMPLETE INFLEXION VOICE MESSAGING SYSTEM, GLENAYRE NEWS, SEP. 3, 1996

GLENAYRE LAUNCHES WIRELESS MESSAGING STANDARD ON INTERNET, GLENAYRE NEWS, AUG. 8, 1996

NEWS RELEASE TRANSMITTED BY CANADIAN CORPORATE NEWS, JULY 26, 1995

HFN BUYERS' GUIDE, JANUARY 1, 1996

A NEW NAME IN PAGERS, CONSUMER ELECTRONICS, JAN. 13, 1997, PG 161

HOTPAGE BY SMITH MICRO SOFTWARE BROCHURE, 1997-1998

HAYES OFFICE COMMUNICATIONS MANAGER – THIS MODEM IS TRULY CONNECTED, 1996 CMP MEDIA, INC.

Why Just Get a Page, Intellect, 1993

Intellect Brouchure by Innovad, 1993

BULLETIN BOARD - Q&A - INC. TECH 1997, NO. 3

INTELLILINK BROCHURE, 1993-1994

INTELLECT BY CLEARWAVE COMMUNICATIONS, INC., NEW PRODUCT ANNOUNCEMENT

ALWAYS IN TOUCH RELAYS CALLER IDS TO PAGERS, MOBIL COMPUTING AND COMMUNICATIONS, MAY 1997

Communications Abilities Let Newton Make the Exchange, MacWeek, Aug. 2, 1993

Spoken Caller ID Trial In Baltimore is First Cellular-Based Test of Its Kind, Mobile Phone News, Dec. 20, 1993, V11, N48, P3(2)

Description

OA

Monologue User Manual by Media Vision, 1992

FCC Auction to Push Paging and Messaging, Telephony, Jul 25, 1994 V227 N4 PG8(1)

"PCIA 1995 FORECASTS" PDA DEVELOPERS 3.3, MAY/JUN 1995, PGS 4-5

"PCS FREQUENTLY ASKED QUESTIONS" PCIA, 1996

"COURT APPROVES CALLER ID WITHOUT PUC RESTRICTIONS" THE RECORDER, FEB 1, 1996, PG 2

PAGER CODES BROCHURE BY REO ENTERPRISES, 1993-1994

POCKETALK BROCHURE BY CONXUS, 1998

"PAGER PATTERNS" DEALERSCOPE FIRST OF THE MONTH, JAN 1994, PG 32

"1997-A NEW PAGE" CONSUMER ELECTRONICS, JAN 1997, PG 10

"WIRELESS WATCH" PDA DEVELOPERS 3.4, JUUAUG 1995, PGS 5-6

"PRODUCT ANNOUNCEMENTS" PDA DEVELOPERS 3.2, MAR/APR 1995, PGS 3-4

"WIRELESS WATCH" PDA DEVELOPERS 3.2, MAR/APR 1995, PGS 6-8

REVIEWS AND PREVIEWS, PDA DEVELOPERS 3.2, MAR/APR 1995, PGS 9-12

"THE SIMON PERSONAL COMMUNICATOR" PDA DEVELOPERS 3.2, MAR/APR 1995, PGS 13-16

"WIRELESS WATCH" PDA DEVELOPERS 2.6, NOV/DEC 1994, PGS 4-5

"WIRELESS DATA SERVICES: HERE AND NOW" PDA DEVELOPERS 2.6, NOV/DEC 1994, PG 32-34

"6 FIRMS TO UNVEIL HIGH-TECH ALLIANCE" SAN JOSE MERCURY NEWS, FEB 8, 1993, FRONT PAGE

WORK READY BROCHURE BY SMITH CORONA, 1997

"AT&T'S VISION FOR MOBILE COMPUTING"

SKYWORD ADVERTISEMENT BY SKYTEL, 1993

"PUTTING EMAIL INTO YOUR POCKET" MOBILE COMPUTING & COMMUNICATIONS, DEC 1998, PG 50

Description

OA

SHAREVIEW 3000 BROCHURE BY SHAREVISION, 1994

"TWO-WAY PAGERS: THE NEXT PDA?" BYTE, JAN 1996

"MULTIMEDIA: SIERRA ANNOUNCES FULLY-CONCURRENT SOUND, DATA, FAX &" CAMBRIDGE WORK-GROUP COMPUTING REPORT, 1995

Simon By BellSouth Cellular Corporation and IBM, 1994

"SPEEDYBASE" TELEPHONE PRODUCTS, JUL 3, 1994

Skytel and the Sony Magic Link Pager Card, Skytel Corporation, 1994

CALLER EYEDEE FEATURES, 2001

CALLER ID AND ANI PRIMER, CTI MAGAZINE, FEB 97, VOL. 2, NO 2, PG 52

TELCOMP, INC. CALLER ID (ANI) FREQUENTLY ASKED QUESTIONS, 1996

"MCI TO BUILD LOCAL PHONE NETWORKS" SAN JOSE MERCURY NEWS, JAN 5, 1994

"WALLET TERMINAL KEYBOARD WITH ACOUSTIC COUPLER" IBM TECHNICAL DISCLOSURE BULLETIN, AUG 1967, PGS 188-189

"ELECTRONIC REFERENCE DEVICES ARE ENJOYING GREATER RESPECT IN THE MARKETPLACE" DEALERSCOPE-MERCHANDISING, JUN 1992, PG 120

ALPHANUMERIC PAGING BROCHURE BY PACTEL PAGING, 1992

VOICE EXPRESS SERVICE BY PACTEL PAGING, 1992 THE CASIO IP800 BROCHURE, 1994

"PHONES, PCS, IS MANAGERS CONVERGE TO BRING MORE SERVICES" INFOWORLD, MAY 17, 1993, PG 4

METROMEDIA, ALPHA-NUMERIC DISPLAY PAGER - UNDATED

Sony Launches First Personal Communicator Based on General Magic Software Technologies, Announcement Sep 28, 1994

"OFFICE TO GO" PC LAPTOP COMPUTERS MAGAZINE, APR 1993, PGS 28-34

OA

"KEEPING IN CONTACT" PC LAPTOP COMPUTERS MAGAZINE, APR 1993, PGS 36-42

BUYERS GUIDE, PC LAPTOP COMPUTERS MAGAZINE, APR 1993, PG 61

"PALMTOPS, PENS & PORTABLES" PC LAPTOP COMPUTERS MAGAZINE, APR 1993, PGS80-81

"LAPTOP OFFICE" PC LAPTOP COMPUTERS MAGAZINE, APR 1993, PGS 84-87

"COMPUSERVE'S E-MAIL-TO-PAGER COMMUNICATION HELPS USERS GET INFORMATION ANYTIME, ANYWHERE" THE COMPUSERVE INFORMATION SERVICE, MAR 6, 1996

EIA/TIA STANDARD - MOBILE STATION - LAND STATION COMPATIBILITY SPECIFICATION, SEP 1989

QUICK START GUIDE, CD USA, 1997

USER MANUAL, PHONEDISK, MAR 1995

"SHAREVIEW TRANSFORMS PHONES" INFOWORLD, FEB 1993

UNIVERSAL REMOTE CONTROLS ADVERTISEMENT BY AIKOTEC CORPORATION, TELECOM SOURCES, OCT 1995, PG 158

N-1 NUMERIC PAGER BY GSL, TELECOM SOURCES, OCT 1995, PG 265

"PAGENET'S VOICENOW DUE IN N. CAL., NEV." HFN, APR 14, 1997, PG 168

"CALLER ID GOING NATIONAL; SUPPLIERS EYE GOOD YEAR" TWICE CES DAILY, JAN 5/7, 1996

TELEDYNAMICS PRODUCT BOOKLETT, PGS 1-2, JAN 3, 1994

SKYTEL MESSAGE CENTER - "THIS PAGE LETS YOU SNEAK OUT OF THE OFFICE" - BUSINESS

WEEK, SEP 20, 1999, PG 138G

NEC BEACON DATA PAGER ADVERTISEMENT BELLSOUTH INTERACTIVE PAGING ADVERTISEMENT DIGITAL PALM PILOT PHONE - PEN COMPUTING, FEB 1998



SONY MD-7001 ALPHANUMERIC PAGER ADVERTISEMENT

"AUDIOVOX PLANS COMBO PHONE/PDA" RCR WIRELESS NEWS, FEB 26, 2001

"STREAMING TECHNOLOGIES GATHER MOMENTUM IN WIRELESS SPACE" RCR WIRELESS NEWS,

FEB 19, 2001

PANASONIC GD93 ADVERTISEMENT

MOTOROLA ACCOMPLI 009 PERSONAL COMMUNICATOR, CELEBRATED LIVING, SPRING 2001

TECH-KNOW PDAS, AMERICAN WAY, JAN 15, 2001

SKYTEL MESSAGING PAGERS ADVERTISEMENT

TEXAS INSTRUMENTS ORGANIZERS BROCHURES

The Leader in Caller ID Technology, Telecom Sources, Oct 1995, PG 191

Fast Automatic Name/Number Systems Brochure, Jan 1995

FANS CALLSCREENER, TELESECRETARY OWNER'S MANUAL, UNDATED, PP. 1-27, possibly circa September 1994 [AAMP]

Fans Callscreener Brochure, CES Show June 1993

"US WEST REQUESTS OK FOR PIONEER WIRELESS TESTING," NEWSBYTES NEWS NETWORK, JUL 30, 1991

AT&T Ships Passageway, Newsbytes News Network, Feb. 5, 1993

Caller ID is Taking to the Road, The Record, Nov. 16, 1993, PG 16

On Time Gets Wireless Links, Newsbytes News Network, Feb. 5, 1993

"INTEL USERS NOT GETTING MUCH SATISFAXTION" NEWSBYTES NEWS NETWORK, APR 10, 1991

"DIGITAL SERVICE LAUNCHED OVER LUCENT TECHNOLOGIES EQUIPMENT" LUCENT TECHNOLOGIES PRESS RELEASE, JUL 8, 1997

Description



"TECHNOLOGY: A PORTABLE OFFICE THAT FITS IN YOUR PALM CELLULAR PHONES, FAXES AND E-MAIL ARE ALL COMING TOGETHER IN A CLEVER BATCH OF HAND-HELD COMPUTERS" TIME, 2, 15, 1993, PG 56

"PCS '97: NEW WIRELESS PHONE OFFERS ACCESS TO ADVANCED PCS FEATURES" LUCENT TECHNOLOGIES/BELL LABS PRESS RELEASE, SEP 10, 1997

"WIRELESS TALKING CALLER ID" LUCENT TECHNOLOGIES, 2000

FCC REGISTRAION FOR VERY EARLY CALLER ID PRODUCT, August 1994

"LUCENT TECHNOLOGIES INTRODUCES NEW PORTFOLIO OF ENHANCED SERVICES FOR WIRELESS CARRIERS" LUCENT TECHNOLOGIES PRESS RELEASE, FEB 29, 2000

"LUCENT TECHNOLOGIES MAKES COMPUTER-TELEPHONY EASY; ANNOUNCES FIRST PC-BASED,

MULTI-PHONE SYSTEM WITH NO REWIRING" LUCENT TECHNOLOGIES, MAR 4, 1997

"WIRELESS CALLING NAME" LUCENT TECHNOLOGIES, 2000

Contact Managers and PIMS, Computer Dealer News, Mar 23, 1994, PG 50(2)

Rochelle Offering Caller ID Applications, Newsbytes News Network, Mar 7, 1994

"CALLER ID PRODUCT EXPLOSION COMING" COMPUTER TELEPHONY MAGAZINE, APR 1, 1995, PG 44(2)

PUMA TECHNOLOGY SHIPS INTELLILINK SOFTWARE TO EXTEND THE NEC BEACON DATA PAGER TO PC-BASED APPLICATIONS; PUMA INTELLILINK SOFTWARE MAKES SMART PAGER A POWERFUL PC COMPANION, BUSINESS WIRE, JUN 12, 1998

"SPENDING: HOW TO BE AS SMART AS YOUR PHONE" MONEY, JAN 1, 1991, PG 122

THE FUTURE IS NOW – INTERVIEW W/AT&T CONSUMER PRODUCTS DIV. PRESIDENT CARL S. LEDBETTER, Vol. 246, Popular Science, 1/1/95, pp. 68(8), reprinted from eLibrary

Description



"NEW FOR PC: \$79 CALLER ID DEVICE" NEWSBYTES NEWS NETWORK, FEB 27, 1992

INTERNAL RESEARCH RESULTS OF FCC APPLICANT QUERY

News Release: McCaw Cellular Has Nation's First Wireless Caller ID Service, Feb. 27, 1995

"INFORMATION TECHNOLOGY: THE WIRED EXECUTIVE SAVINGS TIME AROUND THE CLOCK" FORTUNE, DEC 13, 1993, PG 157

WIRELESS MARKET PLAYERS TEAM ON NEW PALMPILOT PAGING DEVICE, Mobile Matters, Dec. 1, 1997

Information Technology: Look, Ma! No Wires!, Fortune, Dec. 13, 1993 pg 147

"COMDEX - GALVIN KEYNOTE PITCHES MOTOROLA TECHNOLOGY" NEWSBYTES NEWS NETWORK, MAY 25, 1994

"NOVELL INTROS PERFECT WORKS 2.1 FOR WINDOWS" NEWSBYTES NEWS NETWORK, APRIL 4, 1995

"SOFTWARE CONVERTS E-MAIL TEXT TO VOICE" NEWSBYTES NEWS NETWORK, MAY 25, 1995

"WINDOWS 95 "COMING SOON" PROGRAM IS...COMING SOON" NEWSBYTES NEWS NETWORK, JUL 13, 1995

"ONTIME SCHEDULER ADDS PHONE INTEGRATION" NEWSBYTES NEWS NETWORK, JUN 6, 1994

"CTI: BELL ATLANTIC & OCTUS COLLABORATE TO INTEGRATE COMPUTERS & TELEPHONES" CAMBRIDGE WORK-GROUP COMPUTING REPORT, OCT 24, 1994

"CTI: PHOENIX TELEPHONY SUITE PROVIDES PCS FOR SMALL & HOME OFFICES WITH" CAMBRIDGE WORK-GROUP COMPUTING REPORT, JUN 19, 1995

"SYMANTEC OFFERS FREE TELEPHONY ADD-IN FOR ACT!" NEWSBYTES NEWS NETWORK, MAR 8, 1995

"NEW PC: AT&T INTROS THE GLOBALYST 36OTPC. FIRST PC WITH TRUE AT&T" CAMBRIDGE WORK-GROUP COMPUTING REPORT" AUG 29, 1994

Description

AD

"WINDOWS 95'S NEW GOODIES" NEWSBYTES NEWS NETWORK, OCT 21, 1994

PCS: Technology With Fractured Standards, Electronic Design, Feb. 6, 1995, pg 65

"PRIORITY'S "ONE NUMBER SERVICE" FOR PAGING/PHONE/FAX" NEWSBYTES NEWS NETWORK, NOV 23, 1994

"A ROUNDUP OF HOT GAMES, GADGETS & GIZMOS FROM THE CONSUMER ELECTRONICS SHOW STAY TUNED..." NEWSDAY, JUL 21, 1994, PG B29

"CONNECT2VOICE READS YOUR E-MAIL TO YOU" NEWSBYTES NEWS NETWORK, SEP 26, 1995

"APPLE'S GEOPORT DEMONSTRATED BY VP AL GORE" NEWSBYTES NEWS NETWORK, MAR 3, 1994

"ONLINE TO A REVOLUTION THE AMAZING- AND SOME SAY OMINOUS - NEW WORLD OF TV, TELEPHONE AND COMPUTER IS HEADING YOUR WAY" NEWSDAY, JUL 18, 1993, PG 4

"NEW FOR PCS: BOARD AND SOFTWARE WORK WITH CALLER ID" NEWSBYTES NEWS NETWORK, MAY 11, 1992

"COMDEX: HIGH-END CALLER ID HANDLER ANNOUNCED FOR PC'S" NEWSBYTES NEWS NETWORK, APR 9, 1992

"SUPRA INTROS NEW V.32 DATA/FAX MODEMS" NEWSBYTES NEWS NETWORK, FEB 7, 1992

"COMDEX PREVIEW: PCMCIA MODEMS" NEWSBYTES NEWS NETWORK, NOV 13, 1992

"COMDEX: SINGLE BOARD PROVIDES FAX/MODEM/ANSWERPHONE" NEWSBYTES NEWS NETWORK, OCT 24, 1991

"COMDEX: WINDOWS CALLER ID SYSTEM ANNOUNCED" NEWSBYTES NEWS NETWORK, OCT 25, 1991

"MOSCOW: COMPUTER ANSWERING MACHINE" NEWSBYTES NEWS NETWORK, APR 4, 1991

AO

"TECHNOLOGY: A PORTABLE OFFICE THAT FITS IN YOUR PALM CELLULAR PHONES, FAXES AND E-MAIL ARE ALL COMING TOGETHER IN A CLEVER BATCH OF HAND-HELD COMPUTERS" TIME, FEB 15, 1993, PG 56

WIRELESS MANNERS NEEDED MORE THAN EVER, BUSINESS WIRE, MAY 3, 1999

BRACE YOURSELF FOR SOME MAJOR ADVANCES, INTERNETWORK, JAN 2, 1997, PG 28(2)

"NORTHERN TELECOM: NORTEL ANNOUNCES TWO NEW DIGITAL WIRELESS HANDSETS WITH FIRST-TO-MARKET FEATURES" PRESSWIRE, AUG 26, 1997

"COVER STORY/SMALL WONDERS" NEWSDAY, DEC 1, 1996, PG F08

"AT&T OFFERS DIGITAL PCS SERVICE IN 40 MARKETS" REUTERS BUSINESS REPORT, OCT 2, 1996

FOUR BELLS POSTS STRONG PROFITS ON WAVE OF DEMAND, RUETER'S BUSINESS REPORT, JAN 21, 1997

"CALLER ID SERVICE NOW AVAILABLE TO MOST AIRTOUCH CELLULAR CUSTOMERS IN OREGON" BUSINESS WIRE, MAY 18, 1998

Ericsson: Wins \$17 Million Contract From APC For PCS Phone; First PCS, Cambridge Telecom Report, Aug. 21, 1995

AT&T GOES NATIONWIDE WITH PCS, DALLAS MORNING NEWS, OCT. 3, 1996, PG 11

"CALLER ID: SKYTEL CONFIRMS APRIL 15 NATIONWIDE LAUNCH OF CALLER ID" CAMBRIDGE TELECOM REPORT, APR 20, 1998

CALLER ID - R.I.P., GUEST EDITORIAL, NEWSBYTES NEW NETWORK, APR. 30, 1993

"REGULATORS VOTE TO REVIEW CALLER ID" THE RECORD, JAN 23, 1993

"SOUTHWESTERN BELL FIGHTS CALLER ID BAN IN TEXAS" NEWSBYTES NEWS NETWORK, FEB 10, 1993

"CALLER ID ON PHONE HORIZON - CONTROVERSIAL SERVICE SHOWS CALL ORIGINATION, WISCONSIN STATE JOURNAL, DEC 3, 1993, PG 7C

"CALLER ID SERVICE TO DEBUT NEXT WEEK" ST. LOUIS POST-DISPATCH, JUL 2, 1993, PG 05B

OA.

"CALLER ID SERVICE IN TROUBLE?" NEWSBYTES NEWS NETWORK, MAR 24, 1992

"CALLER ID SPREADING NATIONWIDE" NEWSBYTES NEWS NETWORK, NOV 23, 1992

The GSM System For Mobile Communications, Michel Mouly and Marie-Bernadette Pautet, International Standard Book Number 2-9507190-0-7, 1992

Invasions of Privacy, St. Louis Post – Dispatch, Jul. 14, 1993, PG 06B

"CALLER ID MOVES AHEAD IN INDIANA" NEWSBYTES NEWS NETWORK, FEB 14, 1992

"PACIFIC BELL CALLER ID JUST GOT BETTER - CPUC APPROVES NAME ENHANCEMENT" BUSINESS WIRE, MAR 16, 1993

FCC DATABASE RESEARCH FOR CALLER ID – ID PAGING

US West Paging Addresses Travelers' Needs, Weekly Home Furnishing News, July 26, 1993, Pg 69

COMPUTER TELEPHONY DEMYSTIFIED, © 2001

NEWTON'S TELECOM DICTIONARY, PP. 143

"LINES BETWEEN PHONES, PDA'S BLUR" RCR WIRELESS NEWS, SEP 10, 2001, PG 3

"MICROSOFT RELEASES DETAILS OF POCKET PC OS UPGRADE" RCR WIRELESS NEWS, SEP 10, 2001, PG 3

PHILIPS HOME SERVICES BROCHURE, "THE NEXT LOGICAL STEP" 1994

PHILIPS HOME SERVICES BROCHURE, "THE NEXT GENERATION TELEPHONE" 1994

OCTUS PTA BROCHURE, 1994

"SPRINT VENTURE PICKS AT&T NETWORK SYSTEMS, NORTHERN TELECOM AS VENDORS" PRESS RELEASE BY LUCENT TECHNOLOGIES, FEB 1, 1996

"AT&T ANNOUNCES MAJOR RESTRUCTURING FOR 21ST (CENTURY" PRESS RELEASE, SEP 20, 1995

Systems and Technology Company Headquarters – Press Release, Nov. 20, 1995

Description

OP

Integrated Messaging Capability, Press Release Feb 1, 1995

"AT&T INTRODUCES COMPACT PORTABLE CELLULAR FLIP PHONE" PRESS RELEASE, JAN 6, 1995

AT&T Demonstrates PCS Spectrum CDMA At Wireless '95 Tradeshow, Press Release, Feb. 1, 1995

"WIRELESS AND WIRELINE CONVERGENCE" BELL LABS TECHNICAL JOURNAL, SUMMER 1997

DEFINITION OF PAGER FROM APDG TELECOM BOOKS, NOV 9, 2001

DEFINITION OF PDA FROM APDG TELECOM BOOKS, NOV 9, 2001

"GTE INTRODUCES DIGITAL CDMA WIRELESS SERVICE IN AUSTIN, TEXAS..." PRESS RELEASE, NOV 15, 1996

"GTE LAUNCHES CDMA WIRELESS SERVICE IN CALIFORNIA" PRESS RELEASE, MAR 3, 1997

"AT&T TO INTRODUCE NEW WIRELESS INTELLIGENT NETWORK PLATFORM" PRESS RELEASE, JAN 23, 1995

National Alliance Places First CDMA Calls on PCS System, Press Release, Oct. 31, 1995

GTE MobilNet Using AT&T Gear For CDMA Market Trial In Texas, Press Release, Jan. 30, 1995

"IV. BASIC WIRELESS PRINCIPLES" NEW YORK TIMES, AUG 19, 1996

DIGITAL SWITCHING, LECTURE, APRIL 21, 1998

AT&T DIGITAL PCS, WHITE PAPER, MAY 1997

WIRELESS AT&T DIGITAL PCS SERVICE LAUNCHED NATIONWIDE, NEWS RELEASE, OCT. 2, 1996

Narrowband PCS Nationwide Auction Winners, Aug. 17,1994

Public Notice: High Bidders in Auction of Regional Narrowband Licenses, Nov. 9, 1994

"SS7 AND BB KING" PRIMEDIA BUSINESS MAGAZINES & MEDIA, INC., Mobile Radio Technology, 5/1/1999

SKYTEL OFFERS PREPAID ALPHA PAGING PACKAGE, BUSINESS WIRE, AUG 18, 1998

AD

WHAT'S HOT: WHAT NUMBER, PLEASE?, INFORMATION WEEK, JUNE 16, 1997

FAST AND FURIOUS: ADVANCED IMAGE COMM FUTUREMAIL, NETWORK COMPUTING, APRIL 15, 1998, PG 168

CDMA: CDMA Development Group Created, Cambridge Telecom Report, Aug. 15, 1994

YOU GOT PDA ON MY CELLPHONE, OCT. 2, 2000

"NEW PRODUCTS" WIRELESS REVIEW, NOV 1, 1998

DEFINITION - "ADVENT" FROM MARIAM-WEBSTER'S COLLEGIATE DICTIONARY

"SIGNALING SYSTEM NO.7, IS-41 AND CELLULAR TELEPHONY NETWORKING" PROCEEDINGS OF THE IEEE, VOL 80, NO 4, APR 1992

Answering Machine With Automatic Obtainment and Usage of Caller ID, Sep. 1997

LOOK WHO'S CALLING, WIRELESS REVIEW, FEB. 1, 2000 THE VALUE-ADD APPEAL, WIRELESS REVIEW, SEP. 15, 1999

HOW PERSONAL DIGITAL ASSISTANTS (PDAS) WORK, http://www.howstuffworks.com/pda.htm/printable, 12/05/01, pp. 1-18

Apple Mobile Message System, Pg 74, Sep. 1995

OFFICIAL GADGETEER HANDS ON REVIEW: KYOCERA QCP 6035, 2001

GOING GLOBAL, HISTORY OF GSM, OCT. 8, 1999

GROWING AND GROWING, HISTORY OF GSM, OCT. 8, 1999

CALLER ID FACT SHEET, MAR 1997

METROCALL, INC. DISCLOSES PLANS TO LAUNCH EXCLUSIVE NEW MESSAGING..., MAR 1998

SKYTEL SERVICE PRICING AND OPTIONS, JAN 14, 2002

ERICSSON CHATBOARD, 2001

FULL SIZE QWERTY KEYBOARD FOR SMART PHONE, KYOCERA

Description

OA

NEXT MESSAGING AN INTRODUCTION TO SMS, EMS AND MMS, MOBILE STREAMS LTD, www.NextMessaging.com, 1/2/01, 25 pages

SKYPAGER ADVERTISEMENT, 2000

MESSAGE CENTER FAQS, SKYTEL.COM

EXECUTIVE SUMMARY BY THE STRATEGIS GROUP OUTLINING MARKETING RESEARCH, 2000

ADVANCED MESSAGING TO BOOST PAGING REVENUES THE STRATEGIS..., January 2000

THE FUTURE OF PAGING (PART 11 – 1998 and BEYOND)

CALLER ID; SKYTEL CONFIRMS, April 15, 1998

SUCCESS 4 SMS, MOBIL STREAMS WHITE PAPER, PG. 17, Feb 2001

WIRELESS COMMUNICATIONS GLOSSARY, 1997-2001

THE SHORT MESSAGE SERVICE, GSM WORLD, JUNE 2001 [ABEG]

Chart Entitled The GSM Milestones states, first PCS, 1995

Chart Entitled The GSM Milestones

Integrated Messaging Capability on AT&T Analog Cellular Phones, Lucent Technologies, 2/1/1995

GSM GROWTH AND FORECAST TO DECEMBER 2001 [ABEL]

SHORT MESSAGE SERVICE CENTER

GTE MobilNet's CDMA Trial, Press Release, New Technology, 1994

SHORT MESSAGE SERVICE CENTER, LUCENT BROCHURE, 1999

KEYWORD SEARCH PERFORMED ON MOTOROLA WEBSITE, 1993-1996

KEYWORD SEARCH PERFORMED ON MOTOROLA WEBSITE FOR CALLER ID, 1993-1996

KEYWORD SEARCH PERFORMED ON MOTOROLA WEBSITE FOR CALLER ID AND PAGER

THE FUTURE OF PAGING (ART II-1998 & BEYOND), October 1998

OP

HANDSPRING EXPERTLY COMBINES CELLPHONE, PDA IN NEW TREO, 2001

Intelligent Phone, IBM Technical Disclosure Bulletin, Feb. 1981

SELLING THE CELL PHONE – PCS TECHNOLOGY, http://inventors.about.com/library/weekly/aa072199.htm, 7/21/99, 3 pages, printed 3/10/02

Wireless Data Over Cellular and PCS, ASI/Price Waterhouse conference on wireless data, March 27, 1997

The Simon Personal Communicator, PDA Developers 3.1, March/April 1995

CDMA Short Message Service Application, Version 1.0 8/22/94

Communication Base - Set with LCD Screen, Motorola Inc. June 1993

CDMA Development Group Completes Specifications for Data and Short Message Services, Oct. 26, 1994

Messaging Card and Newtonmail: We Pick Up and Deliver, Newton Notes 1993

Wireless Caller ID, Message Waiting Now in Washington State, Oct 23, 1995

Calling Number Identification Services State 1 Description, April 5, 1994

XIII THE DIGITAL CONTROL CHANNEL (DCCH) IN IS-136, TELECOMWRITING.COM: DIGITAL WIRELESS BASICS: RADIO PRINCIPLES: IS-136 CHANNEL, www.privateline.com/PCS/IS-136CHANNELS.HTM, 04/15/02, PP. 1-6

New Micro-Portable 3770 Cellphone with LCD Display from AT&T, November 7, 1994

GTE MobilNet To Test CSMA Cellular Digital Switching in Austin, 1995

Southwestern Bell and AT&T to Test TDMA Wireless System, March 1, 1994

Price Cuts: US West Cellular Reduces And Simplies Rates, 07.04.94

US West Cell Phone, PC Link, July 1, 1993

New CDMA ASYNC Data/Message Spec, 10/31/94

AD

Consumer Electronics Show: IBM Cellular Phone/PC, Jan 1993

Bell Two -Way Paging is World's First, Bell Mobility Service From Bell Mobile Communications, Inc. 04/16/1994

TCA Show: New Products and Voice Mail Integration, 9/24/1992

MOBILCOMM VOICE ORGANIZER PAGER BROCHURE, 1996

An Introduction to Paging, By Motorola, 1993

Caller ID Signaling and Data Format, Byte, Jan 1995

Pagers, Dime (Japanese General Magazine), Dec. 15, 1994

Flex: The Mark of Leadership, Motorola, 1995

PAGEWRITER BY MOTOROLA, 1996

Motorola Announces Inflexion, Motorola, 1995

NEP COMMUNICATIONS ADVERTISEMENT

"KEYNOTE VOICE MEMORY" MOTOROLA, 1996

NEXUS TWO-WAY PAGING BROCHURE, TELECOMMUNICATION SYSTEMS, LTD.

FONESYNC SOFTWARE ADVERTISEMENT

"TELECRAFT'S POCKET FAXXER IS A SLICER-DICER AMONG PERIPHERALS" COMPUTER SHOPPER, JUL 1993

OCTUS PTA, VERSION 1.54 BROCHURE, 1994

"CALLING NUMBER IDENTIFICATION SERVICE--CALLER ID" FEDERAL COMMUNICATIONS COMMISSION, CC DOCKET NO. 91-281, FCC 95-187

"CALLER ID RISES PRIVACY ISSUES" CALLER-TIMES INTERACTIVE NEWS, JUN 17, 1996

"CALLER-ID WITH AUTOMATIC NAME DELIVERY..."
ACLU FREEDOM NETWORK, FEB 6, 1995

ELECTRONIC PRIVACY INFORMATION CENTER - STYLE SHEET - CITE AS 96 C.D.O.S. 671

"MOTOROLA CELLULAR PHONES TO OFFER CALLER LINE ID..." MOTOROLA, 1997

"CALLER ID BLOCKING" APR 3, 1996

Description

"BY THE END OF 1999, THERE WILL BE MORE THAN 130 MILLION PAGING CUSTOMERS" COMMUNICATIONS DAILY, AUG 3, 1994, V14 N149 PG 7(1)

Letting Your PC Pick Up the Phone, Popular Science, Mar 1994, page 50

"ALPHANUMERIC PAGING" PACTEL PAGING, 1992

"WIRELESS PHONE, PAGER SALES TO QUADRUPLE TO NEAR \$10 BILLION" TELEPHONE IP NEWS, MAR 1994, V5 13

EO PLANS FUTURE DEVICES DESPITE CURRENT DELAYS, NEWS HARDWARE, MAR 29, 1993, PG 36

"PAGING IN RUSSIA" GLOBAL COMMUNICATIONS, MAY-JUN 1994, V16 N3

"CASIO, MITSUI & BHARTI TELECOM IN INDIAN PAGER DEAL" COMPUTERGRAM INTERNATIONAL, JUL 12, 1994, I2455

"PRICE, BRANDING PLAY BIG ROLE IN PAGER SELECTION, SURVEY SAYS" ADVANCED WIRELESS COMMUNICATIONS, OCT 26, 1994, V5 122

"TAIWANESE COMPANIES SEEK TO EXPAND SHARES OF CHINESE PAGER MARKET" MATSUSHITA WEEKLY, FEB 10, 1994, VI 16

"PAGER AUTO-DIAL OPTION" IBM TECHNICAL DISCLOSURE BULLETIN, JAN 1994

"PEN-BASED AUTOMATED INTERPERSONAL COMMUNICATION SYSTEM" IBM TECHNICAL DISCLOSURE BULLETIN, MAR 1995

Pager Auto-Dial Option, IBM Technical Disclosure Bulletin, Jan 1994

1994 PCS MARKET DEMAND FORECAST, JAN 30, 1995 IDENTAFONE CALLER ID SOFTWARE, SEP 17, 2000

"FROM CROSSWORDS TO CAPERS, MANY APPS TO FILL NEWTON SLOT" MACWEEK, AUG 2, 1993

"CARD PRO DRIVE EASES PCMCIA DATA TRANSFER TO DESKTOP PCS" COMPUTER SHOPPER, MAY 1993, PG 63

MOTOROLA SELECT 2000 BROCHURE, 1996

Description



MOTOROLA M75 DIGITAL CELLULAR TELEPHONE BROCHURE, 1997

THE WIRELESS VISION - FROM MOTOROLA ANNUAL REPORT

"LOW-PRICED CELLULAR PLANS" MOBILE OFFICE, 1993

LET YOUR PC PAGE YOU

"INSIDE THIS GUIDE" PCWORLD, DEC 1992, PG 237

"MULTITASKING PHONE ORGANIZER" MOBILE COMPUTING & COMMUNICATIONS, DEC 1998, PG 34

MOTOROLA TENOR BROCHURE, 1996

MULTI-LINE TELEPHONE MONITOR WITH DIAL LOG BROCHURE BY VOICE DATA SYSTEMS, INC.

MOTOROLA PRESS RELEASE: MOTOROLA INTRODUCES FULL-FEATURED 28.8 VOICESURFR, JUN 6, 1996

PAGING AND MESSAGING PRODUCTS FROM MOTOROLA WEBSITE, 1996

"NEW CALLER ID SOFTWARE CAPTURES NAMES AS WELL AS PHONE NUMBERS" DM NEWS, VOL 12, NO. 20, JUN 4, 1990

Ameritech and Motorola Bring ISDN To Home Professionals, ISDN News, January 17, 1995

MEDIACOM™ SOFTWARE THE PERSONAL

COMMUNICATIONS CENTER, BELLCORE, UNDATED, PP.
4, possibly circa October 1994 [AAXT]

MOTOROLA SELECT 2000 BROCHURE, 1996

MOTOROLA TENOR BROCHURE, 1995

MOTOROLA STAR TAC BROCHURE, 1997

MOTOROLA MICROTAC ELITE BROCHURE, 1996

SKYTEL 2-WAY BOOKLET BY SKYTEL, 1995

"GO WIRELESS" BROCHURE BY SKYTEL, 1994

SKYTEL PALMTOP MESSENGER BROCHURE BY SKYTEL CORP., 1995

THE WIZARD OZ-9520FX BROCHURE BY SHARP

OA.

THE WIZARD OZ-5500 BROCHURE BY SHARP SOLOCALL SMART CENTER BROCHURE BY SOLOPOINT, 1996

"THE ENHANCED 911 SYSTEM AT WORK" TELIDENT

VOICE ORGANIZER PAGER OWNER'S MANUAL BY VOICE POWERED TECHNOLOGY, INC., 1996

U.S. ROBOTICS SPORTSTER VOICE 28.8 FAXMODEM, CMP MEDIA, INC., 1996

ZEUS PHONESTUFF-CALLER ID PRODUCTS BROCHURE, 1995

THE YO YO CALLER ID AND XTENSION, SEP 17, 2000

"ZEUS' WHOZZ CALLING CALLER ID BOX" COMPUTER TELEPHONY MAGAZINE, NOV 1995

"YO YO ADDS TEXT-TO-SPEECH CALLER ID" NEWSBYTES NEWS NETWORK, SEP 30, 1996

YO YO USER'S GUIDE FOR WINDOWS 95

LG IPC-1000 BY LG ELECTRONICS, INC. BROCHURE, JAN 1997

KYOCERA QCP 6035 USER'S GUIDE, 2000

"WIRELESS PDA COM" PC MAGAZINE, JUN 27, 2000, PG 98

"WIRELESS DATA TRANSMISSION: PRACTICAL, RELIABLE, BUT NOT CHEAP" MICROTIMES, JUL 26, 1993

Caller ID-to-DTMF Conversion, 1995

COMPANY INFO: FANSTEL - #1 CALLER ID WORLD WIDE

"CALLER ID AND SCREEN POPPING FOR THE PIZZA PARLOR" TELCOMP, INC. 1996

TELCOMP, INC. CALLER ID COMPUTER TELEPHONY INTEGRATION HOME PAGE, 1996-2001

MY VCALLER ID ALPHA 1.2X, NOV 20, 1999

CALLER EYEDEE NEWS, FEB 2, 2001

"PAGERS GROW MORE POPULAR IN THE INFORMATION AGE" PHILADELPHIA BUSINESS JOURNAL, FEB 4, 1994, V12 N49 P3B(1)

Exam Init De

Description

OA.

"EUROPE-WIDE PAGING" GLOBAL COMMUNICATIONS, MAR-APR, 1991, V13 N2 PG 27(5)

"THE INTERNATIONAL GROWTH OF PAGING" GLOBAL COMMUNICATIONS, MAY-JUN, 1993, V15 N3

"IBM READY TO ENTER FIELD OF 'CALLER ID' PHONE SYSTEMS" FOR YOUR REFERENCE, MAY 2, 1989

"PRACTICAL MULTIMEDIA TELEPHONE SERVICE-TODAY" BELLCORE EXCHANGE, FEB 1994

PC CALLER ID 32 HELP, VERSION 1.2, NOV, 1998

"OPENING PBX DOORS" BYTE, MAR 1996

"HAVE HYPERCARD CALL A PAGER" COMM PROGS/UTILS, MAY 27, 1990

"PAGENOW! 1.5-MESSAGE MAC TO PAGERS!" COMM PROGS/UTILS, OCT 17, 1995

HANDIPAGE BY PANISONIC

"PROMETHEUS INTROS COMMS & MULTIMEDIA PRODUCTS" NEWSBYTES NEWS NETWORK, JUNE 21, 1995

FACSIMILE PUBLISHING SERVICE USING RADIO SIGNALS PLANNED, FAX-MAX SERVICES, possibly circa 1990-1991 [AAIL]

"PAGING (BROADCAST)" INC., JUN 1993

"MOBILECOMM SLATES NEW PAGER FOR RETAIL" THE WEEKLY HOME FURNISHINGS NEWSPAPER, OCT 12, 1992, PG 250(1)

"PAGING FIRMS SCRAMBLE AS CELLULAR GAINS" THE WALL STREET JOURNAL, NOV 20, 1990, PGB1(2) PB1(E) COL 3

VOICE RECOGNITION DIARY BROCHURE BY PARROT,

PALM CONNECT BROCHURE BY PALM COMPUTING, INC., 1993

"NETWORKING, WIRELESS COMMUNICATIONS" PC MAGAZINE, AUG 1993, PGS 362-384

"BECAUSE EVERY MESSAGE IS IMPORTANT" PACTEL PAGING, 1992

IMAGINE HOW FAR YOU COULD GO WITHOUT LIMITS



BEAM LINK ADVERTISEMENT, JP SYSTEMS, INC. - PEN COMPUTING MAGAZINE, DEC 1998

"THE INFORMATION SKYWAY IS COMING SOON TO A WIRELESS DEVICE NEAR YOU" POPULAR SCIENCE, NOV 1995, PG 57

"WIRELESS WAYS" PDA DEVELOPERS 3.1, JAN/FEB 1995, PGS 5-6

"WIRELESS WATCH" PDA DEVELOPERS 3.5, SEPT/OCT 1995, PG 4

"DESKTOP COMMUNICATIONS MADE EASTY (PART 1)" PDA DEVELOPERS 3.5, SEPT/OCT 1995, PGS 23-28

Prototype and Design, September – October 1992LE Newton GPS

Cellular Carriers Issue Specs For Enhanced Data Networks, Wednesday July 21, 1993

Atari Portfolio, First Palmtop 1989

Windows CE Computers, March 1993, Pulsar Was A Second Attempt

AT&T EO, Available Since April 1993, July 30, 1993

Your Personal Digital Assistant, Popular Science, September 1992

Method for Assigning Message Numbers and Sorting Numeric Canned Messages, March 1993

Timeline, Newton Connection, PC Connection, Sept. 1993

Computers Without Keys, Popular Science, August 1990

APPLECARE ARCHIVE: DOCUMENT, Messagepad 120: Upgrading German MessagePad 120 in U.S., 6/5/96

AppleCare Knowledge Archive: Results, This Message Describes the Newton Messaging Card, 7/29/93

NEWTON MESSAGEPAD: LIST OF ACCESSORIES AVAILABLE, APPLECARE ARCHIVE: DOCUMENT, KBASE DOCUMENT 18814, 1/23/98, PP. 1-6

Firm Unveils 1st Personal Communicator, Google.com, November 4, 1992

Developers Line Up To Do PDA Hookups, Google.com, 6/8/92

Description



Pen-Based Automated Interpersonal Communication System, IBM Technical Disclosure Bulletin, March 1995

MOTOROLA'S MICRO DIGITAL ELITETM CELLULAR TELEPHONE DEBUTS AT 1994 SUMMER CONSUMER ELECTRONICS SHOW, Motorola, Libertyville, IL, 6/23/94, 3 pages, printed 4/14/02

Phones getting cozy with photos, CNET News.com, 10/17/2002, 3 pages

Camera phone set to become commodity, but usage still too low, Telecom paper, Houten, The Netherlands, 7/5/2004, 4 pages

Mobile messaging market overview, Chapter 1, Baskerville Executive Briefing Mobile Messaging Update – Statistics and Data, undated, 3 pages

Telephones: Northern Telecom's Cordless Caller ID Phone Named Product of, Cambridge Telecom Report, from www.highheam.com, 12/12/1994, 3 pages

GSM and PCS1900 Digital Cellular Phones, Mitsubishi Electric ADVANCE, September, 1998, 3 pages

PicturePhone (Video Phone)-Ahead of it's time - Another Bell Labs innovation!, Record, May/June 1969, 24 pages,

The Interworking Approach for Narrowband Access to ATM Transport-Based Multiservices Mobile Networks, IEEE Personal Communications, August 1998, 12 pages,

Hello, Internet, Businessweek, May 3, 1999, 6 pages,

Burst-By-Burst Adaptive Wideband Wireless Video Telephony, Dept. Of Electr. and Comp. Sc., Univ. Of Southampton, 18 pages

Wireless Multimedia Messaging Tomorrow's Killer Application, Wireless Developer Network - Daily News, April 9, 2001, 3 pages,

When will video be delivered to my phone?, Northstream, September 2001, 7 Pages

MediaQ and SANYO Demonstrate Video Camera Solution for Handheld Computers And Mobile Phones, Wireless Developer Network - Daily News, December 6, 2001, 3 Pages

COMPUTERWIRE, J-Phone claims 1m video messaging subs, The Register, February 2002, 2 pages

Description

OA

WALT is a Newton VideoPad? (was: What is WALT??), Newton Talk, October 25, 2002, 2 pages

Secrets of the wireless elite: Video for handsets, www.ibm.com, June 6, 2003, 6 pages

PANEL DISCUSSION AT THE FOURTH INTERNATIONAL SYMPOSIUM ON MIXED AND AUGMENTED REALITY, Hand-Held Augmented Reality, ISMAR, October 7, 2005, 6 pages

Yesterday's tomorrow, today., Modern Mechanix, December 24, 2005, 1 page

NEWS RELEASE, Glenayre's Versera Video Solutions and Active Messaging Capability to be Highlighted at CTIA Wireless 2006, Glenayre, March 31, 2006, 2 pages

Phonotelephote, Technovelgy.com, 1889, 1 page

SK Telecom and Thin Multimedia Team to Launch Wireless Video Messaging Service, www.mobic.com, October 24, 2001, 2 pages

Edison's Telephonoscope, www.terramedia.co.uk, December 9, 1878, 2 pages

www.terramedia.co.uk, March 1, 1936, Page 2

"Newton MessagePad," www.msu.edu, March 21, 2002, 5 pages

"Motorola Rings in 1995 with the Launch of the Marco® Wireless Communicator,"

www.motorolla.com/General/Events/Comdex/Fall95/ Press, 4 pages

"Sony's Magic Link - First Impressions," PDA Developers, Nov./Dec. 1994, 3 pages

"Motorola's Envoy First Run to Magic Cap," www.byte.com, May 1994, 9 pages

"EO Personal Communicator," David Tebbutt, Personal Computer World, www.presshere.com, February 1993, 4 pages

"Simonizing the PDA," Chris O'Malley, www.byte.com, December 1994, 8 pages

"Digital Ink-Introducing the Zaurus," wwww.parra.com, printed April 9, 2002, 5 pages

OA

"Microsoft Windows CE: History and Design," Robert O'Hara, Handheld Systems, Jan/Feb 1997, 3 pages

"Connecting and Using the Newton Keyboard," Apple Computer, Inc., 1995, 3 pages

"Nokia News: Nokia pioneers new product category with the world's first all-in-one communicator," www.nokia.com, printed 4/12/2002, 2 pages

"Electronic organizer links to your computer," www.cnn.com, April 4, 1996, 2 pages

"AT&T provides email and fax capabilities for Sharp Zaurus K-PDA," ATT&T News Release, <u>www.att.com</u>, December 15, 1994, 2 pages

"Firm Unveils 1st 'Personal Communicator," The Washington Post, November 4, 1992, 3 pages

"Getting Organized with PIMs," www.smartcomputing.com, January 1993, Vol. 4, Issue 1, 10 pages

"Technology in Reverse," Robert J. Samuelson, Newsweek, July 20, 1992, 2 pages

"Intellect," brochure: Innovad Innovated Development and Manufacturing, Rev. 12/93, 4 pages

"Make Way for the HPCs: Compaq's PC Companion," Richard orochove, www.morochove.com, January 9, 1997, 2 pages

"Sprint Alleviates Manually Creating and Managing Wireless Phonebooks with New Sprint PCS Contact Synchronization Software (SM), Press Release, www.hiz.yahoo.com, February 14, 2002, 3 pages

"Personal Digital Assistants," © Mercury Communications Ltd – November 1993, www.gare.co.uk, 9 pages

"Comdex- Sharp Intros 'Personal Information Assistant," Grant Buckler, Newsbytes News Network, 11/17/1993, eLibrary, 1 page

1994 Sony Magic Link, 1 page

1995 Apple Newton with Connecting Keyboard, 1 page

"Take a Peek at the Future...Then Program it," 2002 Sprint PCS Application Developer's Conference, http://devcon.sprintpcs.com, 1 page

Description

OA.

Sprint Communications Company, L.P., Government Systems Division product authorization, questions/comments page, and "Sprint Announces Second Quarter Results," 9 pages

"Sprint, wireless arm soar on results," Jeffry Bartash, www.marketwatch.com, April 16, 2002, 4 pages

"Sprint PCS posts operating profit, lures customers," Yukari Iwatani, Reuters Business, http://biz.yahoo.com, April 15, 2002, 3 pages

"Sprint Announces First Quarter Results," Press Release, http://biz.yahoo.com, April 15, 2005, 16 pages

"Why Sprint Could Pick Up Speed," Olga Kharif, Business Week Online, http://biz.yahoo.com, March 13, 2002, 3 pages

"Wide hardware and applications support for AT&T Hobbit chips," News Release, www.att.com, November 16, 1992, 5 pages

eBay Outbid Notice to Daniel Henderson, April 9, 2002, 2 pages

Tag-it[™] RFID Smart Label Transponder information page, www.rf-id.com, printed May 12, 2004, 1 page

"Can RFID tags replace barcodes cost-effectively?" Editorial, www.transpondernews.com, printed May 14, 2004, 4 pages

"CODESOFTTM 6 and RFID Tags, An Overview," Teklynx International Co., September 29, 2000, 7 pages

"RFID tag reader uses FSK to avoid collisions," www.elecdesign.com, 2004, 5 pages

"Electronic Article Surveillance (EAS) An Overview of the Major Technologies," *The AIM Global Network*, www.aimglobal.org, printed May 14, 2004, 5 pages

"Electronic Article Surveillance (EAS) An Overview of the Technologies, www.tagcompany.com, printed May 14, 2004, 4 pages

Date Considered:

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Section 3. Statement as to Information Not Found in Patents or Publications (Information Not Listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)

This application relies, under 35 U.S.C. section 120, on the earlier filing date of prior application SN::08/177,851, filed on 1/5/94, now U.S. Patent No. 6,278,862. That application, and the following child applications, may include technically-related subject matter and/or claims that are similar to this application:

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08/726,024 filed on 10-04-1996 which is Pending claims the benefit of 08/177,851
09/477,167 filed on 01-04-2000 which is Abandoned claims the benefit of 08/177,851
09/632,040 filed on 08-03-2000 which is Abandoned claims the benefit of 08/177,851
09/644,954 filed on 08-23-2000 which is Abandoned claims the benefit of 08/177,851
09/732,142 filed on 12-07-2000 which is Abandoned claims the benefit of 08/177,851
09/736,919 filed on 12-14-2000 which is Abandoned claims the benefit of 08/177,851
09/746,512 filed on 12-22-2000 which is Abandoned claims the benefit of 08/177,851
09/746,517 filed on 12-22-2000 which is Abandoned claims the benefit of 08/177,851
09/773,715 filed on 02-01-2001 which is Abandoned claims the benefit of 08/177,851
09/778,644 filed on 02-07-2001 which is Pending claims the benefit of 08/177,851
09/790,772 filed on 02-22-2001 which is Abandoned claims the benefit of 08/177,851
09/802,062 filed on 03-07-2001 which is Abandoned claims the benefit of 08/177,851
09/880,349 filed on 06-13-2001 which is Abandoned claims the benefit of 08/177,851
09/898,363 filed on 07-03-2001 which is Abandoned claims the benefit of 08/177,851
09/935,239 filed on 08-22-2001 which is Abandoned claims the benefit of 08/177,851
09/935,240 filed on 08-22-2001 which is Abandoned claims the benefit of 08/177,851
09/953,315 filed on 09-12-2001 which is Pending claims the benefit of 08/177,851
10/006,590 filed on 12-05-2001 which is Pending claims the benefit of 08/177,851
10/033,824 filed on 12-19-2001 which is Pending claims the benefit of 08/177,851
10/047,191 filed on 11-07-2001 which is Pending claims the benefit of 08/177,851
10/171,373 filed on 05-01-2002 which is Pending claims the benefit of 08/177,851
10/613,734 filed on 07-03-2003 which is Abandoned claims the benefit of 08/177,851
10/692,179 filed on 10-23-2003 which is Pending claims the benefit of 08/177,851
10/728,440 filed on 12-05-2003 which is Pending claims the benefit of 08/177,851
11/045,677 filed on 01-28-2005 which is Pending claims the benefit of 08/177,851
11/050,370 filed on 02-03-2005 which is Pending claims the benefit of 08/177,851
11/052,560 filed on 02-07-2005 which is Pending claims the benefit of 08/177,851
11/055,846 filed on 02-11-2005 which is Pending claims the benefit of 08/177,851
11/059,121 filed on 02-16-2005 which is Pending claims the benefit of 08/177,851
11/115,445 filed on 04-27-2005 which is Pending claims the benefit of 08/177,851
11/134,669 filed on 05-19-2005 which is Pending claims the benefit of 08/177,851
11/134,670 filed on 05-19-2005 which is Pending claims the benefit of 08/177,851
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The Examiner is requested to review the entire file histories of these applications, including cited references, Office Actions, Responses, etc., and is asked to contact Applicant's Attorney if the Examiner would like the Applicant to supply copies of any or all of the information included in any of these applications. For any of these applications, if Applicant's Attorney is not contacted by the

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10-17-2006

Examiner with such a request, then it will be assumed that the Examiner has reviewed or will review the file content of the application. The identification of the above-identified applications is not a waiver of secrecy for any of the applications.

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. section 1.98(a)(2) requires that any information disclosure statement filed under section 1.97 shall include: "A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included..."

NOTE: The wording in section 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

[X]Exception(s) to above:

U.S. patent citations are not included pursuant to the United State Patent and Trademarks Office's September 21, 2004 waiver of the copy requirement in 37 CFR 1.98 for cited pending U.S. patent citations when the patent citations are available in the USPTO's IFW system.

Those references listed with a "1" are enclosed herewith. All other references have been previously provided.

Copies of references ABEG and ABEL were not readily available and therefore are not included herewith.

Olisa Anwah 10-17-2006 OA

Section 9. Concise Explanation of English Language Listed Information Items (OPTIONAL)

NOTE: "Applicants may, if they wish, provide a concise explanation of why English-language information is being submitted and how it is understood to be relevant. Concise explanations are helpful to the Office, particularly where documents are lengthy and complex and applicant is aware of a section that is highly relevant to patentability or where a large number of documents are submitted and applicant is aware that one or more are highly relevant to patentability." Notice of April 20, 1992 (1138 O.G. 37-47, 38).

Reference AABU is possibly circa 1996 based on a virtually identical version of the web page obtained from http://web.archive.org/web/19961221195506/http://www.net-pager.com/ dated December 21, 1996, a copy of which is included as reference HAAO.

References AADV and AADW are possibly circa 1993-1994 based on information from wikipedia.com indicating that the EO tablet computer was released in April 1993 and the service was shut down on July 29, 1994.

Reference AAMP is possibly circa September 1994 based on the Teledynamics Catalog reference in the grandparent application apparently listing the Fans Telesecretary P161P for sale by September 1994.

Reference AAXT is possibly circa October 1994 based on the following report of Bellcore unveiling MediaCom software for windows: http://www.allbusiness.com/periodicals/article/458127-1.html.

Reference AAIL is possibly circa 1990-1991 based on a comment in the left-most column that Itoh predicts a rebound in results in 1991.

Olisa Finnah 10-17-2006 OA